

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

06/28/2011

Michael Thaler Assistant District Attorney, Norfolk County

Dear ADA Thaler,

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:

- to Commonwealth vs.
- 1. Curriculum Vitae for Annie Dookhan, Stacey Desjardins and Kate Corbett
- 2. Drug Analysis Laboratory Receipt.
- 3. Control Cards with analytical results for samples #
- 4. Analysis sheets with custodial chemist's hand notations and test results.
- 5. GC/Mass Spectral analytical data for samples #

Annie Dookhan and Stacey Desjardins were the custodial chemist and performed the preliminary testing and net weight for this sample. Annie Dookhan and Kate Corbett were the confirmatory chemist and analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerely

Annie Dookhan

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6631

Curriculum Vitae

Annie Khan (Dookhan)

Education:

University of Massachusetts, Boston, Ma, Master of Science in Chemistry.

University of Massachusetts, Boston, Ma, Bachelor of Science in Biochemistry.

Experience:

2003 - present

Chemist I, II, Massachusetts Department of Public Health, Drug Analysis Laboratory

- *Completed six-week training course conducted by senior staff within the Department of Public Health, Drug Analysis Laboratory.
- *Appointed Assistant Analyst by Assistant Commissioner of Public Health, 2004.
- *Responsible for the identification of illicit drugs to determine violations of harmful and narcotic drug laws.
- *Trained in the use of complex analytical instrumentation, microscopes and balances for the purpose of drug analysis.
- *Maintenance and repairs of all analytical instruments.
- *Responsible for the Quality Control of all analytical instruments, reagents and controls/standards.
- * Responsible for the Quality Control/Quality Assurance program for the drug lab.
- *Notary Public.
- *Qualified as an expert witness in Massachusetts Courts and U.S. District Court

2001 - 2003

QC Analyst I, II, UMMS-Massachusetts Biologic Laboratory, QC Material Control

- *Completed proficiency training conducted by a member of the staff within the MLB Quality Control and Quality Assurance Department.
- *Method Development for creating new techniques and enhancing vaccines for the QC Dept. and FDA.
- *Writing, revising and reviewing Standard Operating Procedures (SOPs).
- *Trained and supervised new chemists and interns for the department.
- *Routine QC testing of products for the FDA.
- *Trained in the use of complex analytical instrumentation, and balances for the purpose of QC analysis for product and validation projects.
- *Calibration, preventive maintenance, QC and QA of analytical instrumentation.
- *Complete testing of chemicals for Vendor Validation Project for the FDA.
- *Compendial testing and interpretation of the USP, ACS, FCC, AOAC, Merck Index, PDR, etc.

Additional Training:

Dept. of Justice - Forensics Professionals. (numerous trainings)

GLP/GMP course with Massachusetts Biologic Laboratory.

OC/OA training according to FDA Codes and Regulations.

GC and GC/MS courses with Agilent Technologies and Restek.

HPLC course with Waters Cooperation.

FTIR course with Spectros.

TOC training with MBL and Sievers.

Association:

American Chemical Society (ACS)

Northeastern Association of Forensics Science (NEAFS)

Stacey Lyn Desjardins

stacey.feiden@state.ma.us

EDUCATION

Master of Science-Forensic Science

University of New Haven; West Haven, Connecticut

May 2006

Concentration: Criminalistics

· Certificate: Advanced Investigation

Bachelor of Arts—Chemistry

Monmouth College; Monmouth, Illinois

May 2004

Graduated Cum Laude

EXPERIENCE

Chemist I

Massachusetts Department of Public Health; Jamaica Plain, Massachusetts March 2009-present

- Analyze unknown substances submitted by Massachusetts Law Enforcement Agencies
- Operate, maintain, and interpret data from analytical equipment (Gas Chromatograph, analytical balance, microscope, Ultraviolet Spectrometer, Infrared Spectrometer)
- Provide expert testimony to local, state, and federal courts in Massachusetts

Teaching/Graduate Assistant

Monmouth College Chemistry Department
University of New Haven Forensic Science Department
January 2001-May 2006

- Supervised labs and answered student questions
- Performed demonstrations using forensic techniques and chemicals

Additional work experience and references available upon request

TRAINING

2010: DEA Forensic Chemist Seminar—Washington DC

2009: Multijurisdictional Counterdrug Task Force Training on Current Drug Trends

2009: Six week training with Senior Staff at the Massachusetts Department of Public Health Drug Analysis Laboratory—appointed Assistant Analyst

2005: Internship with the New Hampshire State Crime Lab

COURSEWORK

Biomedical Methods of Forensic Science, Criminal Procedure, Forensic Microscopy, Advanced Criminalistics I and II, Forensic Toxicology, Advanced Investigation I and II, Physical Analysis in Forensic Science, Organic Chemistry I and II, General Chemistry, Analytical Chemistry I and II, Physical Chemistry I, II, and III, Biochemistry, Advanced Inorganic Chemistry

Curriculum Vitae

Kate A. Corbett

Education

Bachelor of Science Degree, CHEMISTRY May 2003 MERRIMACK COLLEGE

Coursework included: Organic Chemistry, Inorganic Chemistry, Quantitative Analysis, Instrumental Analysis, Physical Chemistry, Physics, Calculus

Employment

Chemist II State Laboratory Institute (March 2008-Present)

Massachusetts Department of Public Health

Drug Analysis Laboratory

- Responsible for the identification of substance and trafficking substances to determine violation of the Massachusetts drug laws
- Responsible for the identification of pharmaceuticals to determine violation of the Massachusetts drug laws
- Operate analytical instrumentation, microscopes and balances for forensic drug analysis

Chemist I State Laboratory Institute (2005-March 2008)

Massachusetts Department of Public Health

Drug Analysis Laboratory

- Responsible for the identification of substance to determine violation of the Massachusetts drug laws
- Operate analytical instrumentation for the purpose of performing forensic drug analysis
- Successfully completed an eight week training course in the analysis of drugs conducted by senior staff of the Department of Public Health, Drug Analysis Laboratory
- Appointed an assistant analyst for the Department of Public Health, Drug Analysis Laboratory in 2005.

Research Associate (September 2003 – August 2005)

SENSOR TECHNOLOGIES, INC - Shrewsbury, MA

- Prepared chemistries used in making sensor beads
- Generated and examined sensors employing fluorescence spectroscopy
- > Performed protein, dye and sugar assays using UV/VIS spectrophotometry
- > Carried out titrations on ricin using fluorescence correlation spectroscopy
- > Statistical analysis of experimental data

Intern (March 2003 - August 2003)

MASSACHUSETTS STATE POLICE CRIME LABORATORY - Sudbury, MA

- Assisted in the gathering of case files to fulfill the National Institute of Justice's No Suspect Backlog Reduction Grant
- Observed in the Evidence, Criminalistics, DNA, Drug, Trace, Toxicology, and Bomb/Arson Units

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health State Laboratory Institute

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours

8:00 - 11:00 2:00 - 4:00

DRUG RECEIPT

Amherst Hours

9:00 - 12:00

1.00 - 3.00

2:00 – 4:00	1:00 - 3:00
	ee Reference No.:
Name and Rank of Submitting Officer:	DCT: W.WAY
Defendant(s) Name (last, first, initial):	
To be completed by Submitter	To be completed by Lab Personnel
Description of Items Submitted	Gross Weight Lab Number
<u>- </u>	
2 PBS OF WHITE POWDER	6.23 pm
2 1 P/B OF WHITE POWDER	7.28 pm
3	- /· × 0 1/4
1 PlB OF LITTE POWDER	7.11 m
I TID OF WHITE TOWNER	77 77
12 OFANGE TABLETS	(279 m
I OFFICE (MISCELL)	
PB WITH 9 SMALL GRANGE TABLETS	518 m
ZIPLOCK WITH 12/2 SMALL OFANGE TABLETS	7.57 pm
7	
19 FOUND GREEN TABLETS	9.95 m
1	0
\mathcal{L}	4,7 *
Received by:	Date:

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts Executive Office of Health and Human Services

Department of Public Health

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

State Laboratory Institute

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours

8:00 - 11:00

DRUG RECEIPT

Amherst Hours

9:00 - 12:00

2:00 - 4:00	1:00 - 3:00
City or Department: Doincy	Police Reference No.: _
Name and Rank of Submitting Officer: Det. B. (SET	V DET. W. WARD.
Defendant(s) Name (last, first, initial):	
To be completed by Submitter	To be considered by Lab Danson, I
Description of Items Submitted	To be completed by Lab Personnel Gross Weight Lab Number
ر المراقع المر	
FOUND GREEN TABLET	2.30 gr
Z POUND YELLOW TABLETS	2.39 m
8 OVAL WHITE TABLETS	10,70 00
OVAL WHITE TAOLET	2,88 gr
BLUE ZIPLOCK W APPROX 51 ROUND BLUE T	TADLEB 5-68 PM
2 fourd yezhoù TABLETS	2.35 6
•	2.09 gr
JUA, OVAL TAB	2-87 ga
Received by:	Date: 7.13.09

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

State Laboratory Institute **Amherst Drug Laboratory** Tel (413) 545-2601

Boston Hours

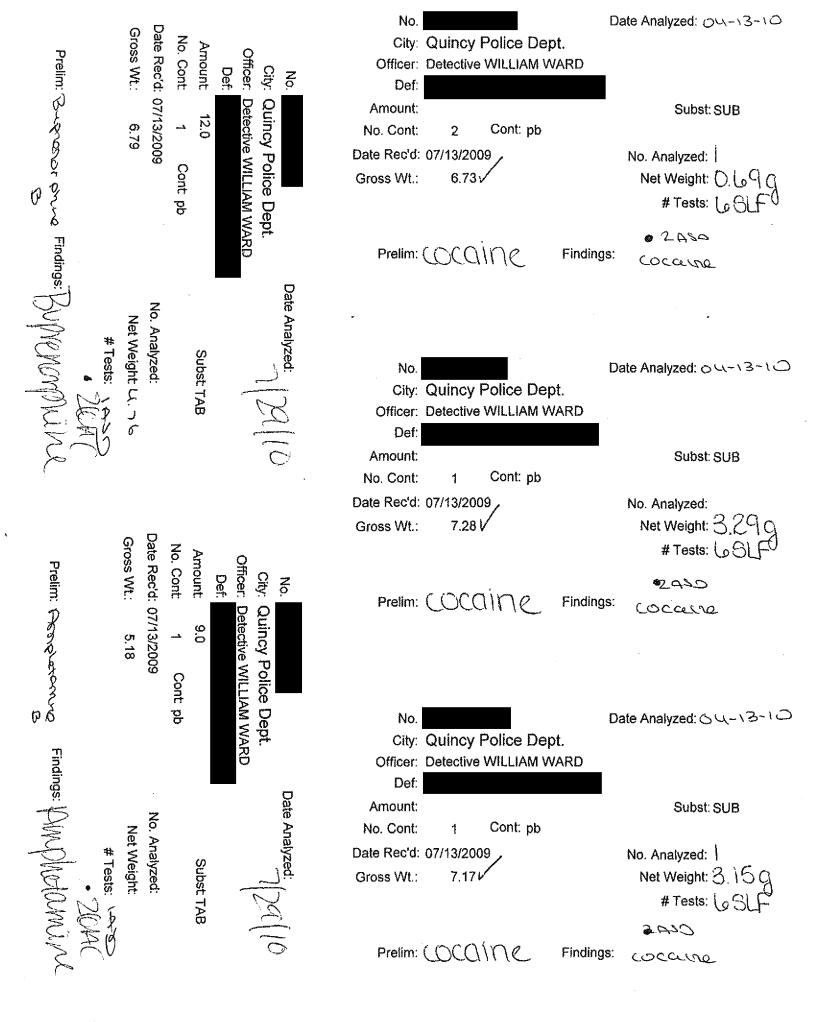
8:00 - 11:00

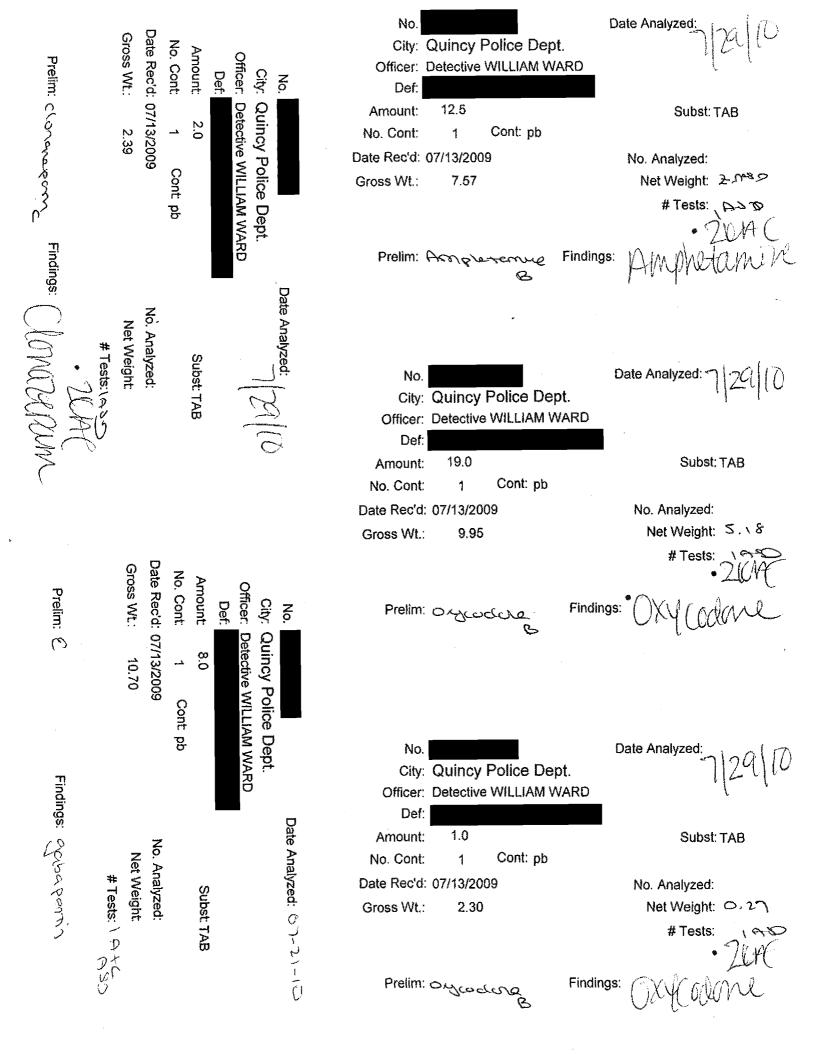
DRUG RECEIPT

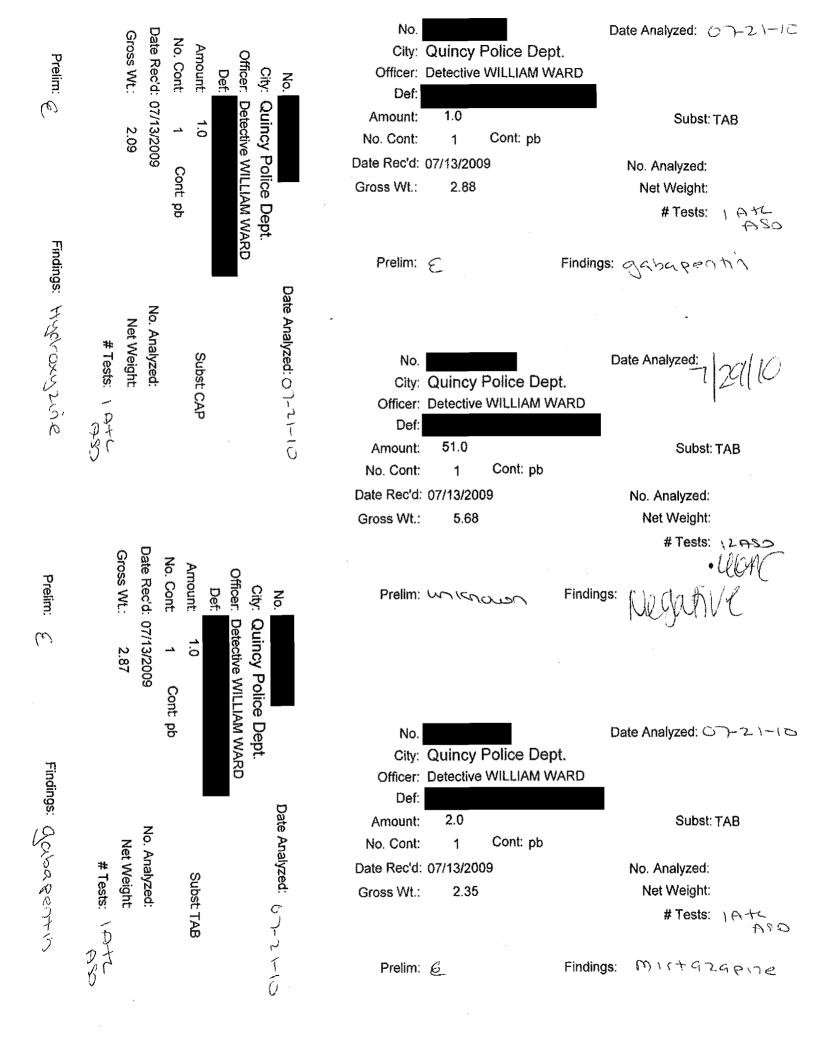
Amherst Hours 9:00 - 12:00

Fax (413) 545-2608

2:00 - 4:00		1:00 - 3:00
City or Department:Police Name and Rank of Submitting Officer:	Reference No.	OEN.
Defendant(s) Name (last, first, initial):		
To be completed by Submitter Description of Items Submitted	To be completed b Gross Weight	y Lab Personnel Lab Number
APPROX GREEN LIMITE TABLET &	2.20 gr	
Received by:	Date:	13.09







No.

City: Quincy Police Dept.

Officer: Detective WILLIAM WARD

Def:

Amount:

d

1.0

No. Cont:

1 Cont: pb

Date Rec'd: 07/13/2009

Gross Wt.:

2.20

b

No. Analyzed:

Net Weight: ロ・2ム

Subst: TAB

Tests: \

rests:

Prelim: 0 > Codos

Findings:

Folk_OIG_PRR_047356

SAMPLE # No. of samples tested:	AGENCY QUINCY	ANALYST SLF Evidence Wt.
physical description: Sic white rocky so 2 pbs		Gross Wt (2): 1.814 6 9 Gross Wt (1): 0.92950 Pkg. Wt: 0.2388 9 Net Wt: 0.6907
PRELIMINARY TESTS		
Spot Tests		Microcrystalline Tests
Cobalt Thiocyanate ()		Gold hloride
Marquis		TLTA () ()
Froehde's 💮	_	OTHER TESTS
Mecke's	· ·	
	,	
PRELIMINARY TEST RESULTS	GC	IMS CONFIRMATORY TEST
RESULTS COCAINE	_ RES	SULTS COCCINC
DATE 4-5-10	- OPER	MS ATOR ASD
		DATE 4-13-10

SAMPLE#	AGENCY QUINCY ANALYST SLF
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION: - 810 White rocky e in pb	JNED 4 SEATED Gross Wt ():
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis 💮	TLTA ()
Froehde's	OTHER TESTS
Mecke's	
· · · · · · · · · · · · · · · · · · ·	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS COCCINC	RESULTS COCOINC
DATE 4-5-10	OPERATOR ASD
	DATE 4-13-10

No. of samples tested:	AGENCY QIIIO ANALYST SIF
PHYSICAL DESCRIPTION: SIC	nedtsealed Gross Wt (1): 3.4033 a Pkg. Wt: 0.2493 a Net Wt: 3.1540 a
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis	TLTA ()
Froehde's	OTHER TESTS
Mecke's	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS COCCINE	RESULTS COCAINE
DATE 4-5-10	MS OPERATOR ASD
	DATE 4-13-11

	Sample # E.O. weight 6.8
	netur= 4-7682
	Count 12 Description: Occay wexaconall
	talet 11 pb
	Ballistic I.D. NS SWN&
	1.D. Source muchance (NS) (4)
	Buparorphil
	Final LD. Burenocenic MS chemist 1CAC completed 7-24-10.
	That CD. October 2 M3 Chemist 12070 Completed 1 3 1 10
	Sample # E.O. weight 5.1
	No. 1. 1 1 1 88
	Couni 9 Description: Or cricyc oscil tachet
	71.62
	Ballistic I.D. ball 2.0
	I.D. Source Myonasc (913) (-210)
	Anguetonia
;	Final LD. Angustance MS chemist PSD completed 7-29-10
•	
	Sample # City Ocenics E.O. weight 7-5
	Count 12.5 Description: Orace Over teasure
i	Ballisuc I.D. D 973 20
f	Ampheranie (273) (-2/0-)
Ţ	Final I.D. Amputmie MS chemist 1995 completed 7-29-10

DRUG NAME: SUBOXONE

INGREDIENTS: NALOXONE - 2 MG

BUPRENORPHINE -- 8 MG

Color: orange Shape: Six-sided

Imprint: N8; Sword Logo

Form: Tablet

Available-Container-Size: Bottle of 30

AAPCC Code: 200625 -

Buprenorphine

NDC: 12496-1306-02

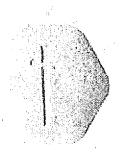
Regulatory Status: Schedule III

Availability: United States

Product ID 6370996

Contact: Reckitt Benckiser





DRUG NAME: DEXTROAMPHETAMINE SACCHARATE, AMPHETAMINE ASPARTATE, DEXTROAMPHETAMINE SULFATE, AMPHETAMINE SULFATE 20 MG TABLET

INGREDIENTS: AMPHETAMINE SULFATE -- 5 MG DEXTROAMPHETAMINE SACCHARATE -- 5 MG AMPHETAMINE ASPARTATE -- 5 MG DEXTROAMPHETAMINE SULFATE -- 5 MG

Color: peach

Shape: Oval

Imprint: B; 973; 2; 0

Form: Tablet

Available-Container-Size: Bottle of

100

AAPCC Code: 001000 -Amphetamines and Related

Compounds

NDC: 00555-0973-02

Regulatory Status: Schedule II

Availability: United States

Product ID 6235439

Contact: Barr Laboratories

DRUG NAME: DEXTROAMPHETAMINE SACCHARATE, AMPHETAMINE ASPARTATE, DEXTROAMPHETAMINE SULFATE, AMPHETAMINE SULFATE 20 MG TABLET

INGREDIENTS: AMPHETAMINE SULFATE -- 5 MG DEXTROAMPHETAMINE SACCHARATE -- 5 MG AMPHETAMINE ASPARTATE -- 5 MG DEXTROAMPHETAMINE SULFATE -- 5 MG

Color: peach

Shape: Oval

Imprint: B; 973; 2; 0

Form: Tablet

Available-Container-Size: Bottle of

100

AAPCC Code: 001000 - Amphetamines and Related

Compounds

NDC: 00555-0973-02

Regulatory Status: Schedule II

Availability: United States

Product ID 6235439

Contact: Barr Laboratories

Sample #_ City Quercy E.O. weight 9.9
Count 19 Description: green ronce tealer
Ballistic I.D. 0 C 80
I.D. Source Meromoloc OC &C) Orgeoclore
Final I.D. on completed 7-29-10.
Sample #_ City Quency E.O. weight 2.3
Count 1 Description: green range toward
Ballistic I.D. OC 80
1.D. Source or oc 80
Final I.D. Orgeod MS chemist 130 completed 7-29-10
Sample # City Quicy E.O. weight 2-4
Count 2 Description: yellow rend tesset never 0.3431
Ballistic I.D. 93 832
1.D. Source mrunolic (832)
Final I.D. Clonqueen MS chemist Ary completed 7-29-10

DRUG NAME: OXYCODONE HYDROCHLORIDE

INGREDIENTS: OXYCODONE HYDROCHLORIDE -- 80 MG

Color: Green Shape: Circle

Imprint: OC The tablet is imprinted with OC on one side and 80 on the

other., 80

Form: Oral Tablet, Extended Release

Available-Container-Size: Bottle of

100

AAPCC Code: 037705 - Oxycodone Alone or in Combination (Excluding

Combination Products with

Acetaminophen or Acetylsalicylic Acid)

NDC: 52152-0411-02 UPC: 52152-41102

Exclpients: Ammonio Methacrylate

Copolymer; Hypromellose; Lactose; Magnesium

Stearate; PEG-400; Povidone; Sodium

Hydroxide; Sorbic Acid; Stearyl

Alcohol; Talc; Titanium

Dioxide; Triacetin; FD&C Blue No.

2; Hydroxypropyl Cellulose; Ferric Oxide, Yellow

Regulatory Status: Schedule II

Availability: United States

Product ID 7024089

Contact: Actavis Totowa

DRUG NAME: OXYCODONE HYDROCHLORIDE

INGREDIENTS: OXYCODONE HYDROCHLORIDE -- 80 MG

Color: Green Shape: Circle

Imprint: OC The tablet is imprinted with OC on one side and 80 on the

other., 80

Form: Oral Tablet, Extended Release

Available-Container-Size: Bottle of

100

AAPCC Code: 037705 - Oxycodone Alone or in Combination (Excluding

Combination Products with

Acetaminophen or Acetylsalicylic Acid)

NDC: 52152-0411-02 UPC: 52152-41102

Exciplents: Ammonio Methacrylate

Copolymer; Hypromellose; Lactose; Magnesium

Stearate; PEG-400; Povidone; Sodium

Hydroxide; Sorbic Acid; Stearyl

Alcohol; Talc; Titanium

Dioxide; Triacetin; FD&C Blue No.

2; Hydroxypropyl Cellulose; Ferric Oxide, Yellow

Regulatory Status: Schedule II
Availability: United States

Product ID 7024089

Contact: Actavis Totowa

DRUG NAME: CLONAZEPAM

INGREDIENTS: CLONAZEPAM - 0.5 MG

Color: Yellow Shape: Circle

Imprint: 93 - 832 This tablet is debossed with 93 - 832 on the unscored side.

Form: Oral Tablet

Available-Container-Size: Bottle of 1000, Bottle of 100, Strip of 100, Bottle

of 500, Inner Pack

AAPCC Code: 007000 -Benzodiazepines

NDC: 00093-0832-93 00093-0832-19

Excipients: Lactose (Monohydrate); Magnesium Stearate; Cellulose,

Microcrystalline; Povidone; Water, Purified; Starch, Corn; D&C Yellow No.

10 Aluminum Lake

Regulatory Status: Schedule IV

Availability: United States

Product ID 5575521

Contact: Teva Pharmaceuticals



	Sample # City E.O. weight 10. \
	Count_8 Description: White over technet
	Ballistic I.D. G-13
•	1.D. Source Maunosc Q13
	Final I.D. gabagonho MS chemist 7-21-10
The state of the s	y'
	Sample #_ City Quescy E.O. weight 2.9
•	Count Description: White Ouch tablet
	Ballistic I.D. G 21
	1.D. Source_Manuelse (6/21)
	Final I.D. CKAS Chemist SS completed 7-21-10
	Sample # City Quinc E.O. weight 5.6
	Count 51 Description: Return 3.320.5
	Ballistic I.D. I O SO 17- PS
	LD. Source 1 (JD)
	Final I.D. News MS chemist 450 completed 7-29-10

DRUG NAME: GABAPENTIN

INGREDIENTS: GABAPENTIN - 800 MG

Color: White to Off-White

Shape: Oval Imprint: G 13

Form: Oral Tablet

Available-Container-Size: Bottle of

100, Bottle of 500

AAPCC Code: 077730 - Other Types

of Anticonvulsant (Excluding

Barbiturates)

NDC: 68462-127-01

24658-121-01 24658-121-05 68462-127-05

UPC: 24658-12101 24658-12105

Excipients: Magnesium Stearate; Polyethylene

Glycol; Hypromellose; Titanium Dioxide; Tatc; Polysorbate 80; Water,

Purified; Starch,

Corn; Crospovidone; Poloxamer 407

Regulatory Status: RX Availability: United States

Product ID 6757045

Contact: Glenmark Generics

DRUG NAME: GABAPENTIN

INGREDIENTS: GABAPENTIN -- 600 MG

Color: White

Shape: Oblong

Imprint: G 21, G21

Form: Oral Tablet

Available-Container-Size: Bottle of

100

AAPCC Code: 077730 - Other Types

of Anticonvulsant (Excluding

Barbiturates)

NDC: 59762-5023-01

Excipients: Poloxamer

407; Copolyvidonum; Starch,

Corn ; Magnesium Stearate ; Hydroxypropyl

Cellulose; Talc; Candelilla Wax; Water,

Purified

Regulatory Status: RX

Availability: United States

Product ID 6682010

Contact: Greenstone

	Sample City Quin & E.O. weight 2.
	Count 2 Description: yellow rock tablet rather 0.3132
	Ballistic I.D. 93 1206
	1.D. Source <u>muchal</u> (7206)
	Final I.D. Mirtazapians chemist (750 completed 7-21-10
V. Januari Vi gorogisi, kjemeni ve mek _{ler}	Sample: E.O. weight 2.1
	Count Description: goes + apar capsule
	Ballistic I.D. Eb13
	1.D. Source Menomodec E613/E613
·	Final I.D. HydroxyzineMS chemist ASS completed 7-21-10
	Sample #_ City Quency E.O. weight 2-9
	Count 1 Description: White oad tealer
	Ballistic I.D. G-21
	1.D. Source Mouneage G 21
	Final I.D. ggbapatro MS chemist ASO completed 7-21-10

DRUG NAME: MIRTAZAPINE

INGREDIENTS: MIRTAZAPINE -- 15 MG

Color: Yellow Shape: Circle

Imprint: 9 3 On one side of the tablet, it is debossed with number 9 on one side of the score and number 3 on the other side of the score. The other side of the tablet is debossed with number 7206.,

7206

Form: Oral Tablet

Available-Container-Size: Box of

100, Bottle of 30

AAPCC Code: 077731 - Other Types

of Antidepressant

NDC: 0093-7206-93 0093-7206-56

Excipients: Silicon Dioxide,

Colloidal; Starch,

Corn; Hypromellose; Lactose (Monohydrate); Magnesium

Stearate; PEG-

400; Povidone; Titanium

Dioxide; Ferric Oxide, Yellow; PEG-150

Regulatory Status: RX
Availability: United States

Product ID 6365484

Contact: Teva Pharmaceuticals

DRUG NAME: HYDROXYZINE PAMOATE

INGREDIENTS: HYDROXYZINE PAMOATE -- 25 MG

Color: Light Green and Dark Green

Imprint: E; 613, Pp; 613

Form: Oral Capsule

Available-Container-Size: Bottle of

100, Bottle of 500

AAPCC Code: 003720 - Other Antihistamines Alone (Excluding Cough

and Cold Preparations)

NDC: 0185-0613-01 0185-0613-05

Excipients: Titanium Dioxide; Silicon Dioxide, Colloidal; D&C Yellow No. 10; D&C Yellow No. 10 Lake; FD&C Blue No. 1 Lake; FD&C Blue No. 2; FD&C Green No. 3; FD&C Red No.

40 Lake; FD&C Yellow No. 6; Gelatin; Hydroxypropyl Cellulose; Lactose; Magnesium Stearate; Sodium Lauryl Sulfate; Sodium Starch Glycolate

Regulatory Status: RX Availability: United States

Product ID 3715203 Contact: Sandoz

DRUG NAME: GABAPENTIN

INGREDIENTS: GABAPENTIN -- 600 MG

Color: White

Shape: Oblong

Imprint: G 21, G21

Form: Oral Tablet

Available-Container-Size: Bottle of

100

AAPCC Code: 077730 - Other Types

of Anticonvulsant (Excluding

Barbiturates)

NDC: 59762-5023-01

Excipients: Poloxamer

407; Copolyvidonum; Starch,

Corn ; Magnesium Stearate ; Hydroxypropyl

Cellulose; Talc; Candelilla Wax; Water,

Purified

Regulatory Status: RX

Availability: United States

Product ID 6682010

Contact: Greenstone

SAMPLE #	AGENCY Deeney ANALYST 409
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt():
I goen rance	terblet Gross Wt ():
\1.	
	Net Wt: <u>อ. มนุอๆ</u>
(OC) (BO)	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis	TLTA ()
Froehde's	OTHER TESTS
Mecke's	Merometra STCB)
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Osycoolog	RESULTS Oxiono
DATE 9-21-10	MS OPERATOR (CAC
	DATE 7-29-10

DRUG NAME: OXYCODONE HYDROCHLORIDE

INGREDIENTS: OXYCODONE HYDROCHLORIDE -- 80 MG

Color: Green

Shape: Circle

Imprint: OC The tablet is imprinted with OC on one side and 80 on the

other., 80

Form: Oral Tablet, Extended Release

Available-Container-Size: Bottle of

100

AAPCC Code: 037705 - Oxycodone Alone or in Combination (Excluding

Combination Products with

Acetaminophen or Acetylsalicylic Acid)

NDC: 52152-0411-02

UPC: 52152-41102

Excipients: Ammonio Methacrylate

Copolymer; Hypromellose; Lactose; Magnesium

Stearate; PEG-400; Povidone; Sodium

Hydroxide; Sorbic Acid; Stearyl

Alcohol; Talc; Titanium

Dioxide; Triacetin; FD&C Blue No.

2; Hydroxypropyl Cellulose; Ferric Oxide, Yellow

Regulatory Status: Schedule II

Availability: United States

Product ID 7024089

Contact: Actavis Totowa

Area Percent / Library Search Report

Information from Data File:

File Name : $F:\Q2-2010\SYSTEM7\04_12_10\709768.D$

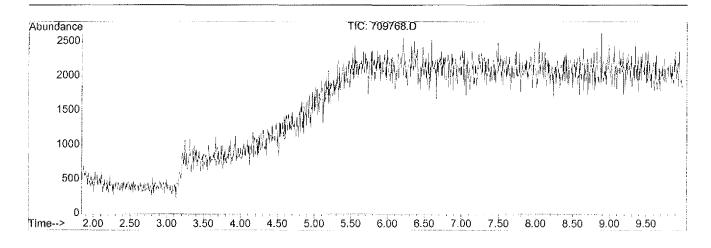
Operator : ASD

Date Acquired : 12 Apr 2010 22:19

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q2-2010\SYSTEM7\04_12_10\709769.D

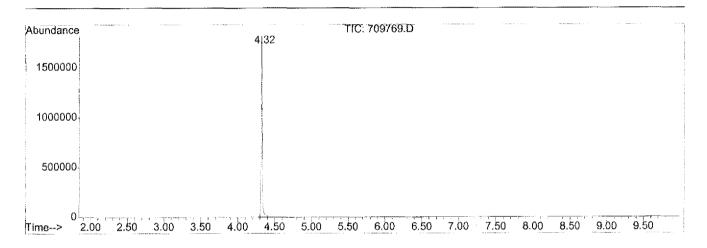
Operator : ASD

Date Acquired : 12 Apr 2010 22:32

Sample Name : COCAINE STD

Submitted by :

Vial Number : 69 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.320	1841470	100.00	100.00

Information from Data File:

File Name : F:\Q2-2010\SYSTEM7\04 12 10\709769.D

Operator : ASD

Date Acquired : 12 Apr 2010 22:32

Sample Name : COCAINE STD

Submitted by :

Vial Number : 69 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

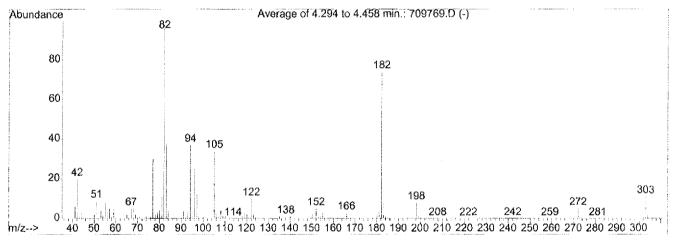
C:\DATABASE\PMW TOX2.L Minimum Quality: 90

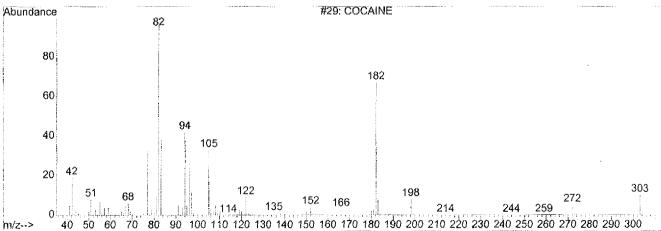
C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

1 4.32 C:\DATABASE\SLI.L

COCAINE 000050-36-2 99





709769.D

Thu Jun 23 14:19:00 2011

Page 2

Area Percent / Library Search Report

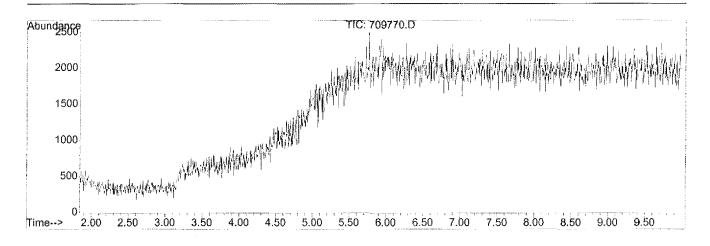
Information from Data File:

File Name : $F:\Q2-2010\SYSTEM7\04\ 12\ 10\709770.D$

Operator : ASD

Date Acquired : 12 Apr 2010 22:45

Sample Name : BLANK Submitted by : SLF Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

^{***}NO INTEGRATED PEAKS***

Area Percent / Library Search Report

Information from Data File:

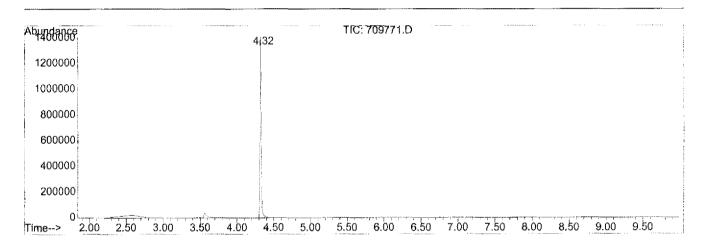
File Name : F:\Q2-2010\SYSTEM7\04_12 10\709771.D

Operator : ASD

Date Acquired : <u>12 Apr 2010 22:57</u>

Sample Name :

Submitted by : SLF Vial Number : 71 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
À.320	1511433	100.00	100.00

File Name : $F:\Q2-2010\SYSTEM7\04\ 12\ 10\709771.D$

Operator : ASD

Date Acquired : <u>12 Apr 20</u>10 22:57

Sample Name :

Submitted by : SLF
Vial Number : 71
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

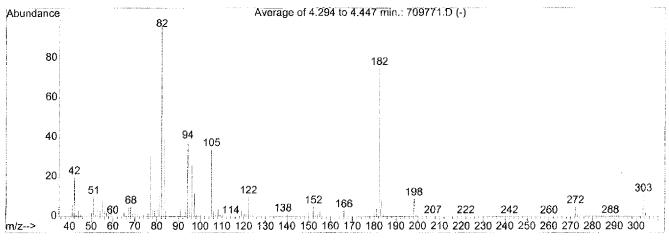
C:\DATABASE\PMW TOX2.L Minimum Quality: 90

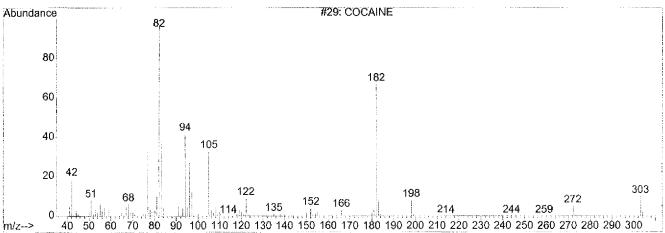
C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

1 4.32 C:\DATABASE\SLI.L

COCAINE 000050-36-2 99





709771.D

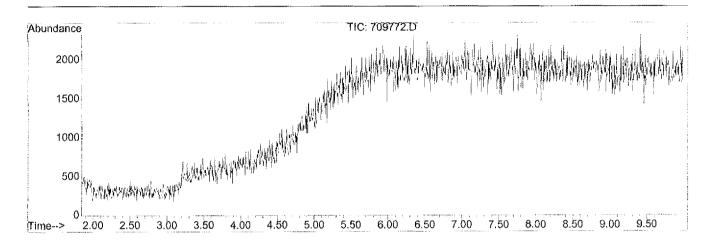
Thu Jun 23 14:19:06 2011

File Name : $F:\Q2-2010\SYSTEM7\04_12_10\709772.D$

Operator : ASD

Date Acquired : 12 Apr 2010 23:10

Sample Name : BLANK
Submitted by : SLF
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

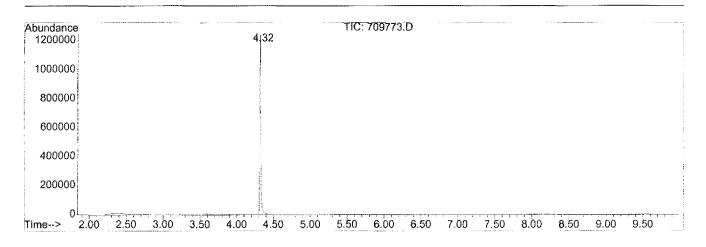
File Name : $F:\Q2-2010\SYSTEM7\04\ 12\ 10\709773.D$

Operator : ASD

Date Acquired : 12 Apr 2010 23:22

Sample Name :

Submitted by : SLF Vial Number : 73 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.315	1315281	100.00	100.00

File Name : $F:\Q2-2010\SYSTEM7\04\ 12\ 10\709773.D$

Operator : ASD

Date Acquired : 12 Apr 2010 23:22

Sample Name

Submitted by : SLF Vial Number : 73 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

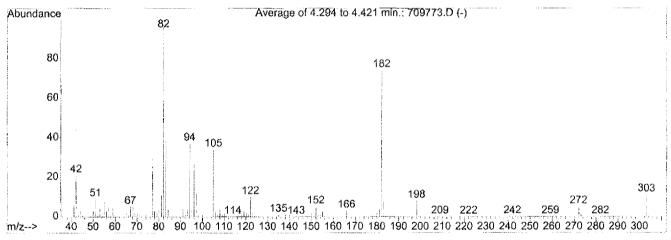
Minimum Quality: 90

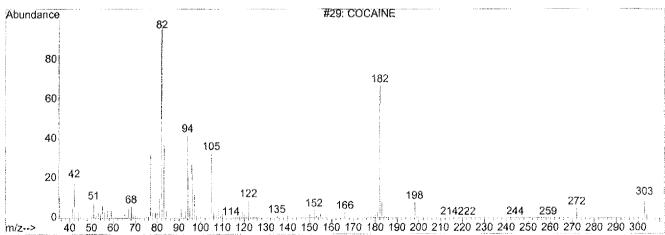
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
		C.\DATADACU\CITI		

1 4.32 C:\DATABASE\SLI.L COCAINE

000050-36-2 99





709773.D

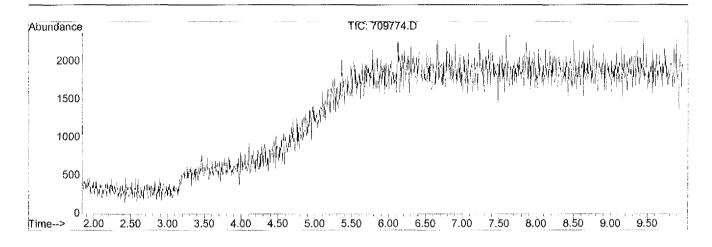
Thu Jun 23 14:19:11 2011

File Name : $F:\Q2-2010\SYSTEM7\04\ 12\ 10\709774.D$

Operator : ASD

Date Acquired : 12 Apr 2010 23:35

Sample Name : BLANK Submitted by : SLF Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

^{***}NO INTEGRATED PEAKS***

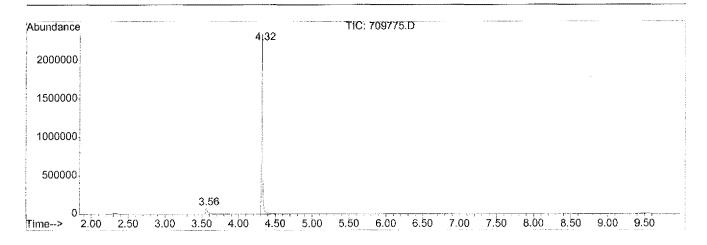
File Name : $F:\Q2-2010\SYSTEM7\04_12_10\709775.D$

Operator : ASD

Date Acquired : <u>12 Apr 20</u>10 23:48

Sample Name :

Submitted by : SLF
Vial Number : 75
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.558 4.320	181941 2389148	7.08 92.92		

File Name : F:\Q2-2010\SYSTEM7\04 12 10\709775.D

Operator : ASD

Date Acquired 12 Apr 2010 23:48

Sample Name

Submitted by SLF Vial Number 75 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

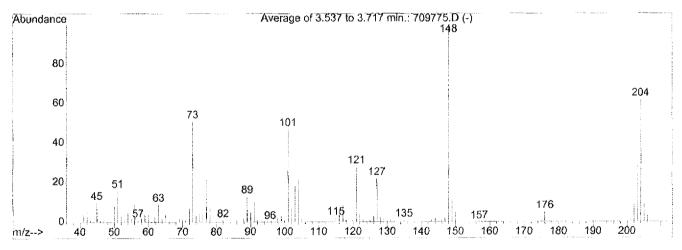
C:\DATABASE\PMW TOX2.L

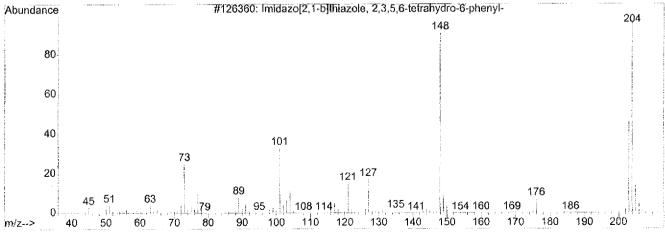
Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
1	3.56	C:\DATABASE\NIST98.L Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	97

97 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 95





709775.D

Thu Jun 23 14:19:16 2011

File Name : $F:\Q2-2010\SYSTEM7\04\ 12\ 10\709775.D$

Operator : ASD

Date Acquired : 12 Apr 2010 23:48

Sample Name :

Submitted by : SLF
Vial Number : 75
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

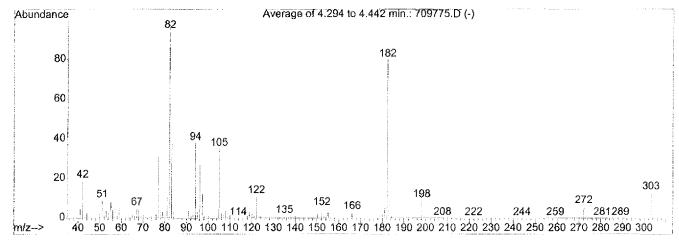
I.L Minimum Quality: 90 W TOX2.L Minimum Quality: 90

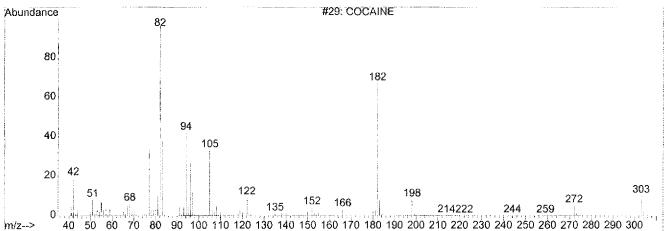
C:\DATABASE\PMW_TOX2.L
C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

2 4.32 C:\DATABASE\SLI.L COCAINE

000050-36-2 99





709775.D

Thu Jun 23 14:19:18 2011

Information from Data File:

File Name : $F:\Q2-2010\SYSTEM7\04\ 12\ 10\709776.D$

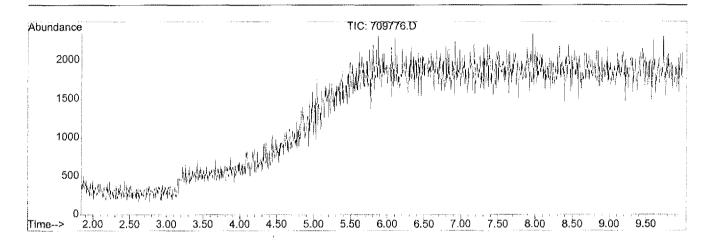
Operator : ASD

Date Acquired : 13 Apr 2010 00:00

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Information from Data File:

File Name : $F:\Q2-2010\SYSTEM7\04_12_10\709777.D$

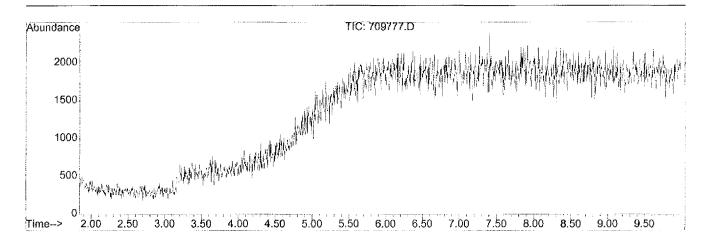
Operator : ASD

Date Acquired : 13 Apr 2010 00:13

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Information from Data File:

File Name : $F:\Q2-2010\SYSTEM7\04_12_10\709778.D$

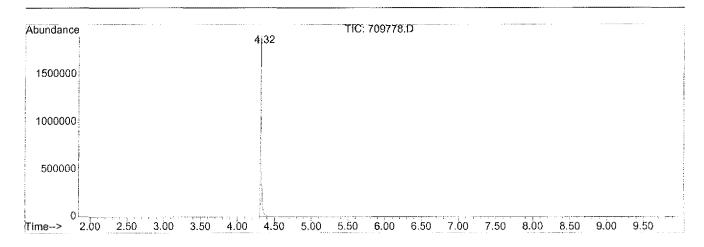
Operator : ASD

Date Acquired : 13 Apr 2010 00:25

Sample Name : COCAINE STD

Submitted by :

Vial Number : 69 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.320	1915173	100.00	100.00

File Name : $F:\Q2-2010\SYSTEM7\04\ 12\ 10\709778.D$

Operator : ASD

Date Acquired : 13 Apr 2010 00:25

Sample Name : COCAINE STD

Submitted by

Vial Number : 69 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

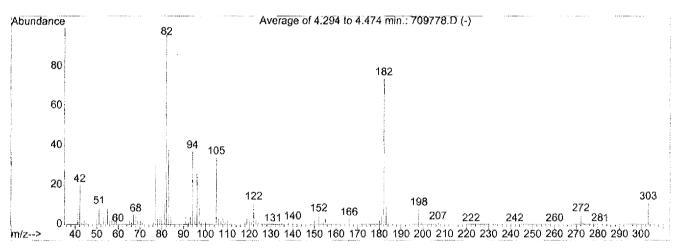
Minimum Quality: 90

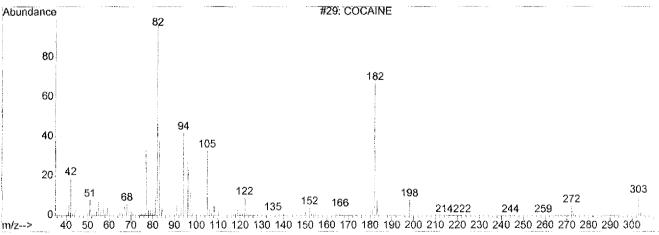
C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	4.32	C:\DATABASE\SLI.L COCAINE	000050-36-2	99





709778.D

Thu Jun 23 14:19:25 2011

Information from Data File:

File Name : $F:\Q2-2010\SYSTEM7\04\ 12\ 10\709779.D$

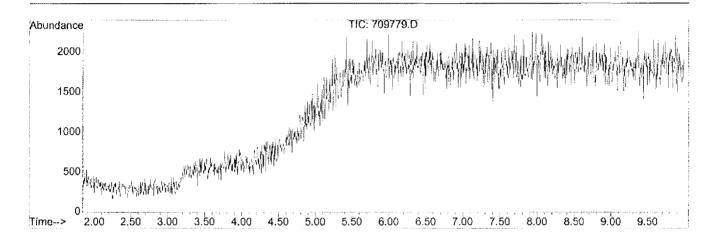
Operator : ASD

Date Acquired : 13 Apr 2010 00:38

Sample Name : BLANK

Submitted by :

Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time

Area

Area

Ratio %

NO INTEGRATED PEAKS

709779.D

Thu Jun 23 14:19:28 2011

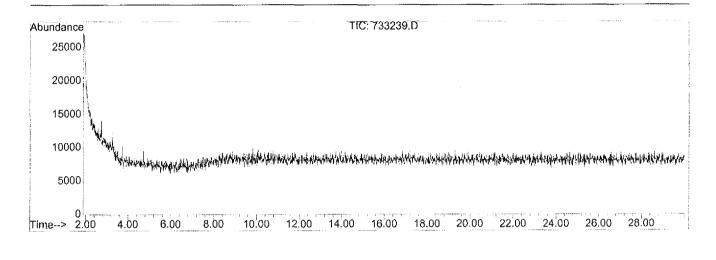
File Name : F:\Q3-2010\SYSTEM4\07 27 10\733239.D

Operator : ASD

Date Acquired : 28 Jul 2010 4:28

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: WSCREEN

Integrator : RTE



Ret. Time Area Area % Ratio %

^{***}NO INTEGRATED PEAKS***

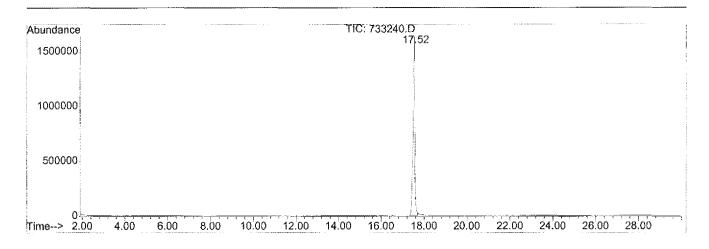
Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733240.D

Operator : ASD

Date Acquired : 28 Jul 2010 5:02 Sample Name : BUPRENORPHINE STD

Submitted by : ASD Vial Number : 40 AcquisitionMeth: WSCREEN Integrator : RTE



Ret. Time	Area	Area %	Ratio %
17.525	9365631	100.00	100.00

: F:\Q3-2010\SYSTEM4\07 27 10\733240.D File Name

Operator : ASD

Date Acquired : 28 Jul 2010 5:02 Sample Name : BUPRENORPHINE STD

Submitted by : ASD Vial Number 40 AcquisitionMeth: WSCREEN : RTE Integrator

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90 Minimum Quality: 90

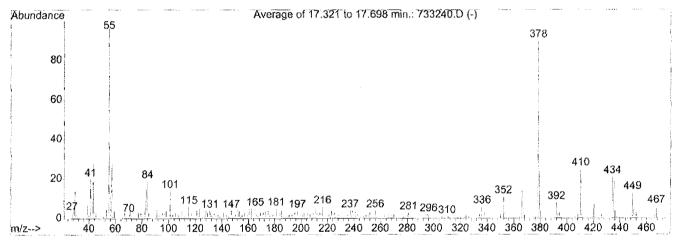
C:\DATABASE\PMW TOX2.L

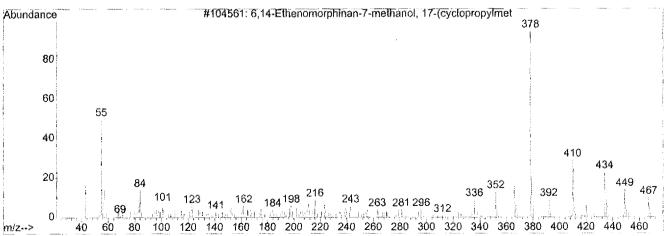
C:\DATABASE\NIST98.L

PK# CAS# Qual RT Library/ID

1 17.52 C:\DATABASE\NIST98.L

> 97 6,14-Ethenomorphinan-7-methanol, 17 052485-79-7 6,14-Ethenomorphinan-7-methanol, 17 052485-79-7 74 50 Anthiaergosta-5,7,9,22-tetraene 1000213-42-2





733240.D

Thu Jun 23 14:20:06 2011

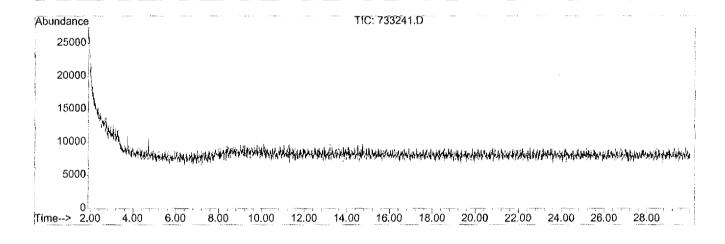
File Name : $F:\Q3-2010\SYSTEM4\07\27\10\733241.D$

Operator : ASD

Date Acquired : 28 Jul 2010 5:36

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: WSCREEN

AcquisitionMeth: WSCR: Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

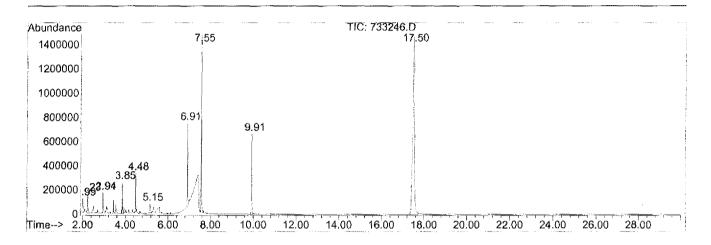
File Name : F:\Q3-2010\SYSTEM4\07_27_10\733246.D

Operator : ASD

Date Acquired : 28 Jul 2010 8:26

Sample Name :

Submitted by : ASD
Vial Number : 46
AcquisitionMeth: WSCREEN
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
1.994	261442	1.92	3.03	
2.234	342637	2.51	3.97	
2.939	196169	1.44	2.27	
3.855	299543	2.20	3.47	
4.477	322256	2.37	3.73	
5.153	180458	1.32	2.09	
6.906	684887	5.03	7.93	
7.552	1576809	11.57	18.25	
9.909	1120747	8.23	12.97	
17.500	8639666	63.41	100.00	

File Name : $F:\Q3-2010\SYSTEM4\07 27 10\733246.D$

Operator : ASD

Date Acquired : 28 Jul 2010 8:26

Sample Name :

Submitted by : ASD
Vial Number : 46
AcquisitionMeth: WSCREEN
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

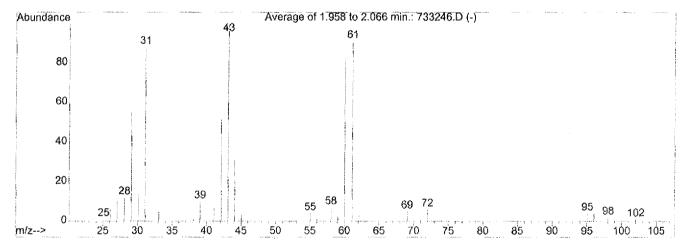
Minimum Quality: 90

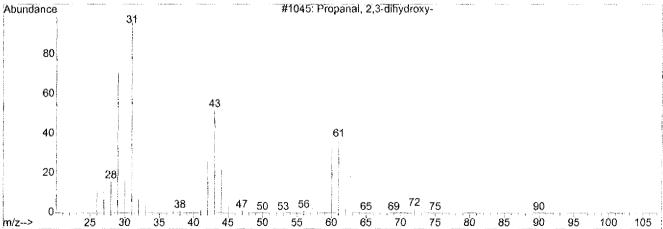
C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
 1	1.99	C:\DATABASE\NIST98.L		
		Propanal, 2,3-dihydroxy-	000367-47-5	64
		1,2-Ethanediol, diformate	000629-15-2	43
		Methanamine, N-hydroxy-N-methyl-	005725-96-2	38





733246.D

Thu Jun 23 14:20:20 2011

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733246.D

Operator : ASD

Date Acquired 28 Jul 2010 8:26

Sample Name

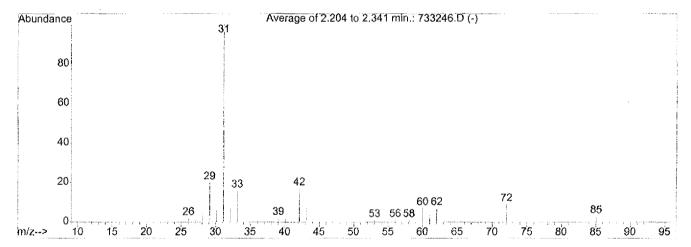
Submitted by ASD Vial Number 46 AcquisitionMeth: WSCREEN Integrator : RTE

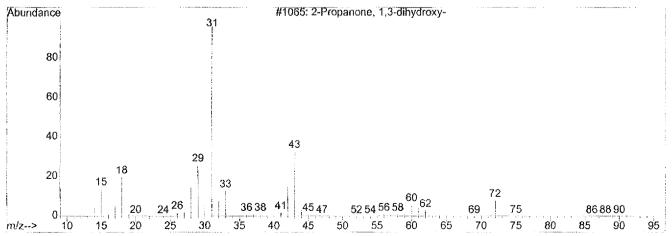
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90 Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
2	2.23	C:\DATABASE\NIST98.L 2-Propanone, 1,3-dihydroxy- 1-Propanol Acetaldehyde, hydroxy-	000096-26-4 000071-23-8 000141-46-8	83 45 42





733246.D

Thu Jun 23 14:20:20 2011

File Name : $F:\Q3-2010\SYSTEM4\07\ 27\ 10\733246.D$

Operator : ASD

Date Acquired : 28 Jul 2010 8:26

Sample Name :

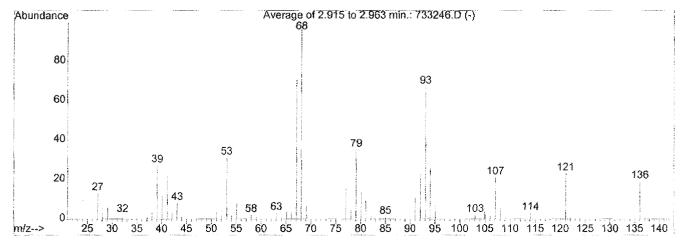
Submitted by : ASD
Vial Number : 46
AcquisitionMeth: WSCREEN
Integrator : RTE

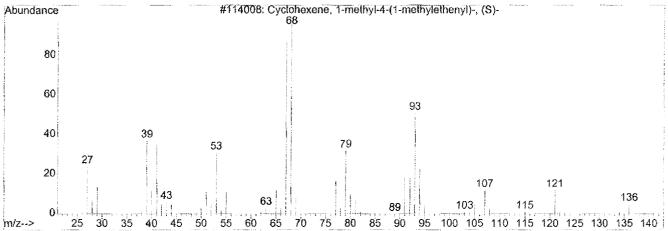
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
3	2.94	C:\DATABASE\NIST98.L		
		Cyclohexene, 1-methyl-4-(1-methylet	005989-54-8	97
		D-Limonene	005989-27-5	95
		D-Limonene	005989-27-5	94





733246.D

Thu Jun 23 14:20:21 2011

File Name : $F:\Q3-2010\SYSTEM4\07\27\10\733246.D$

Operator : ASD

Date Acquired : 28 Jul 2010 8:26

Sample Name :

Submitted by : ASD
Vial Number : 46
AcquisitionMeth: WSCREEN
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

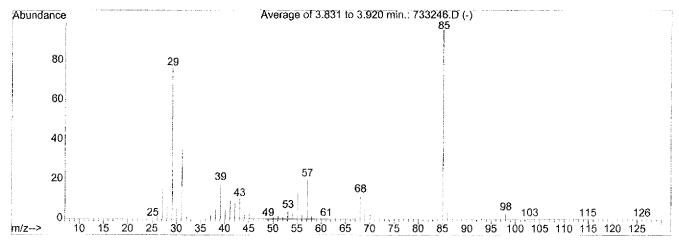
Minimum Quality: 90

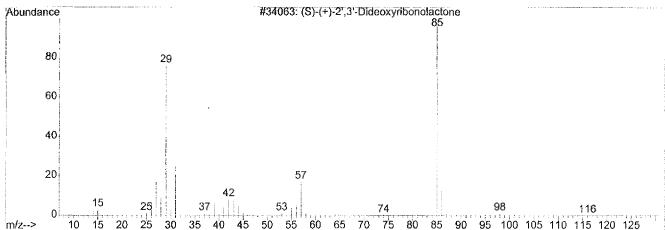
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual

4 3.85 C:\DATABASE\NIST98.L

(S)-(+)-2',3'-Dideoxyribonolactone 032780-06-6 78 Tetrahydrofuran-5-on-2-methanol, .a 1000192-28-3 72 5-Oxotetrahydrofuran-2-carboxylic a 004344-84-7 64





733246.D

Thu Jun 23 14:20:21 2011

File Name : F:\Q3-2010\SYSTEM4\07 27 10\733246.D

Operator : ASD

Date Acquired : 28 Jul 2010 8:26

Sample Name :

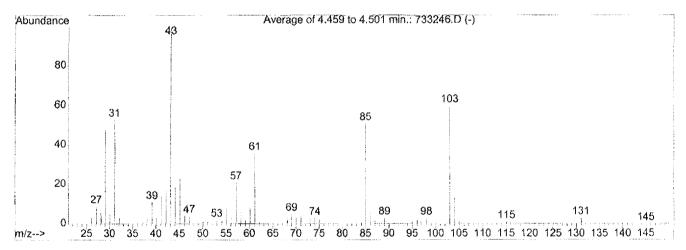
Submitted by : ASD
Vial Number : 46
AcquisitionMeth: WSCREEN
Integrator : RTE

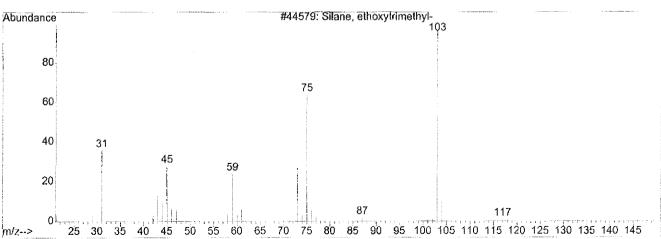
Search Libraries: C:\DATABASE\SLI.L

C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
5	4.48	C:\DATABASE\NIST98.L Silane, ethoxytrimethyl- Diethoxymethyl acetate cis-2,3-Epoxyheptane	001825-62-3 014036-06-7 014925-96-3	50 37 16





733246.D

Thu Jun 23 14:20:22 2011

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733246.D$

Operator : ASD

Date Acquired : 28 Jul 2010 8:26

Sample Name :

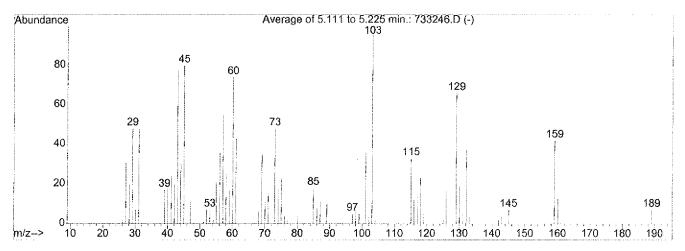
Submitted by : ASD
Vial Number : 46
AcquisitionMeth: WSCREEN
Integrator : RTE

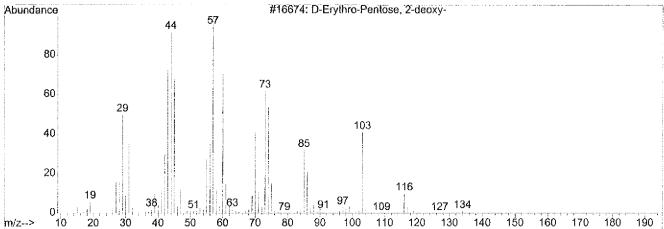
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

	PK#	RT	Library/ID	CAS#	Qual
6	6	5.15	C:\DATABASE\NIST98.L		
			D-Erythro-Pentose, 2-deoxy- 2-Furanone, 3,4-dihydroxytetrahydro	000533-67-5 1000198-03-7	38 30
			Acetic acid	000064-19-7	25





733246.D

Thu Jun 23 14:20:23 2011

File Name : F:\Q3-2010\SYSTEM4\07 27 10\733246.D

Operator : ASD

Date Acquired : 28 Jul 2010 8:26

Sample Name :

Submitted by : ASD
Vial Number : 46
AcquisitionMeth: WSCREEN
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

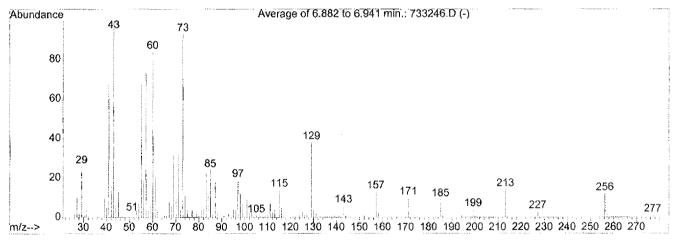
Minimum Quality: 90

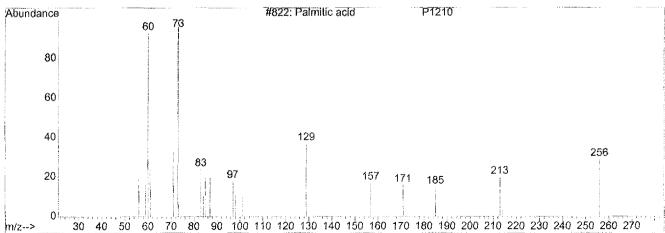
C:\DATABASE\PMW TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
7	6.91	C:\DATABASE\PMW_TOX2.L Palmitic acid Myristic acid Acetic acid	000057-10-3 000544-63-8 000064-19-7	96 64 7





733246.D

Thu Jun 23 14:20:24 2011

File Name : $F:\Q3-2010\SYSTEM4\07\27\10\733246.D$

Operator : ASD

Date Acquired : 28 Jul 2010 8:26

Sample Name :

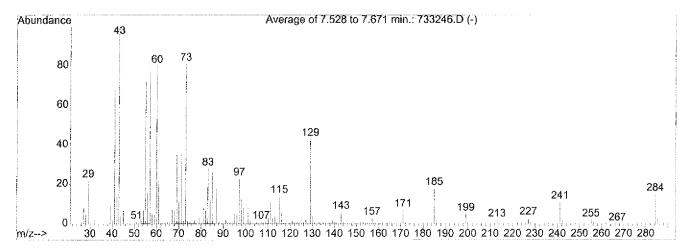
Submitted by : ASD
Vial Number : 46
AcquisitionMeth: WSCREEN
Integrator : RTE

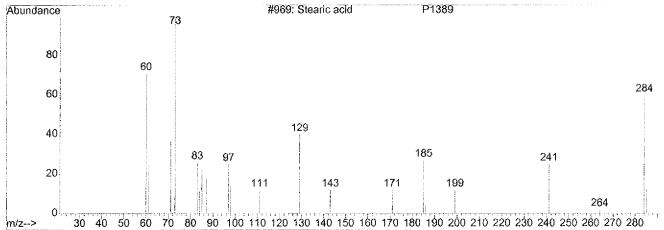
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
8	7.55	C:\DATABASE\PMW_TOX2.L Stearic acid Myristic acid Diethylene glycol dipivalate	000057-11-4 000544-63-8 000000-00-0	95 62 7





733246.D

Thu Jun 23 14:20:24 2011

File Name : $F:\Q3-2010\SYSTEM4\07\27\10\733246.D$

Operator : ASD

Date Acquired : 28 Jul 2010 8:26

Sample Name :
Submitted by : ASD
Vial Number : 46
AcquisitionMeth: WSCREEN

Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

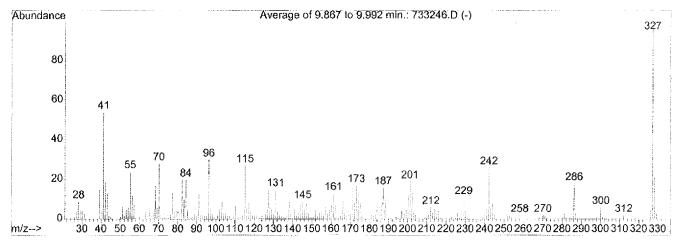
PK# RT Library/ID CAS# Qual

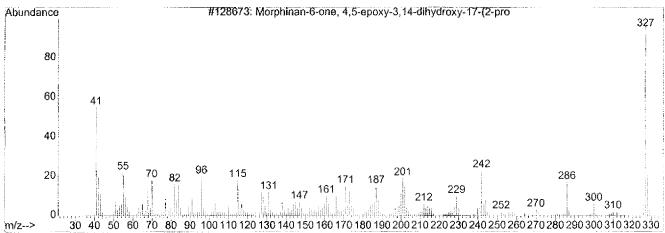
9 9.91 C:\DATABASE\NIST98.L

Morphinan-6-one, 4,5-epoxy-3,14-dih 000465-65-6 99

Morphinan-6-one, 4,5-epoxy-3,14-dih 000465-65-6 92

Morphinan-6-one, 4,5-epoxy-3,14-dih 000465-65-6 86





733246.D

Thu Jun 23 14:20:25 2011

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733246.D

Operator : ASD

Date Acquired : 28 Jul 2010 8:26

Sample Name : Submitted by : ASD

Vial Number : 46 AcquisitionMeth: WSCREEN Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

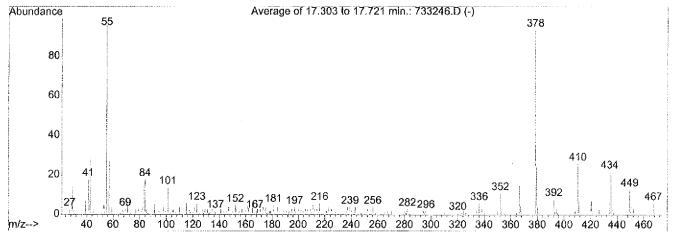
Minimum Quality: 90 Minimum Quality: 90

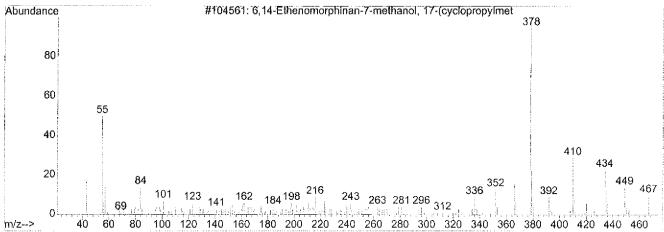
C:\DATABASE\PMW_TOX2.L C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

10 17.50 C:\DATABASE\NIST98.L

6,14-Ethenomorphinan-7-methanol, 17 052485-79-7 97 6,14-Ethenomorphinan-7-methanol, 17 052485-79-7 83 Anthiaergosta-5,7,9,22-tetraene 1000213-42-2 50





733246.D

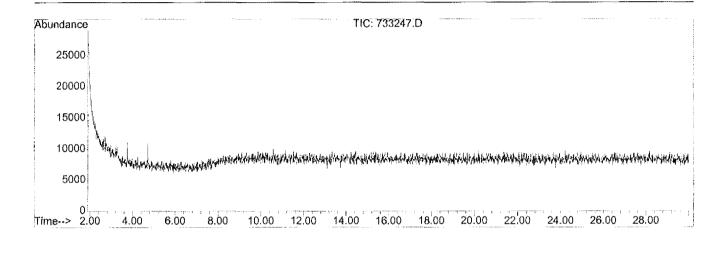
Thu Jun 23 14:20:25 2011

File Name : $F:\Q3-2010\SYSTEM4\07 27 10\733247.D$

Operator : ASD

Date Acquired : 28 Jul 2010 9:00

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: WSCREEN
Integrator : RTE



Ret. Time Area Area % Ratio %

^{***}NO INTEGRATED PEAKS***

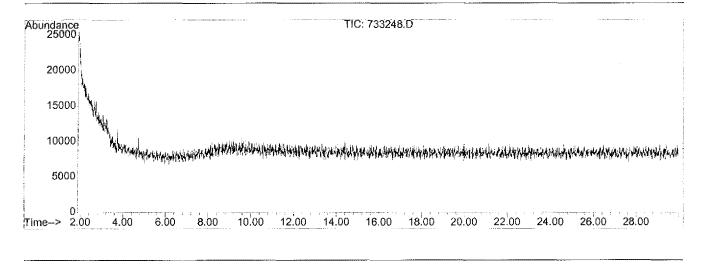
Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733248.D

Operator : ASD

Date Acquired : 28 Jul 2010 9:34

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: WSCREEN
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

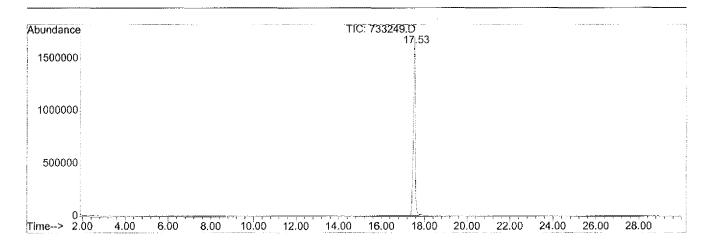
Information from Data File:

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733249.D$

Operator : ASD

Date Acquired : 28 Jul 2010 10:08 Sample Name : BUPRENORPHINE STD

Submitted by : ASD
Vial Number : 40
AcquisitionMeth: WSCREEN
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
17.531	10567462	100.00	100.00

File Name : $F:\Q3-2010\SYSTEM4\07\ 27\ 10\733249.D$

Operator : ASD

Date Acquired : 28 Jul 2010 10:08 Sample Name : BUPRENORPHINE STD

Submitted by : ASD Vial Number : 40 AcquisitionMeth: WSCREEN Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

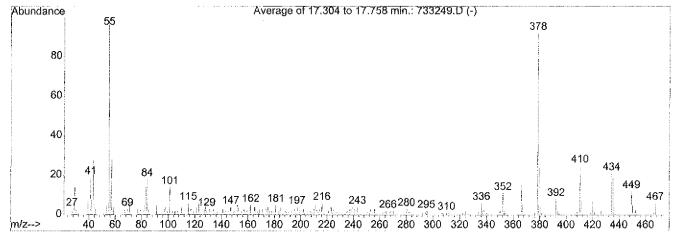
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90

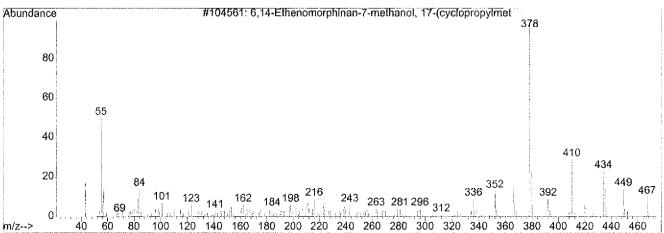
C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

1 17.53 C:\DATABASE\NIST98.L

6,14-Ethenomorphinan-7-methanol, 17 052485-79-7 97 6,14-Ethenomorphinan-7-methanol, 17 052485-79-7 90 1,2,8,9-Dibenzpentacene 000227-09-8 38





733249.D

Thu Jun 23 14:20:34 2011

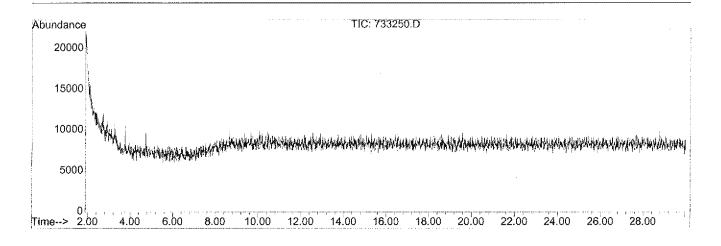
Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733250.D

Operator : ASD

Date Acquired : 28 Jul 2010 10:43

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: WSCREEN
Integrator : RTE



Ret. Time Area Area % Ratio %

^{***}NO INTEGRATED PEAKS***

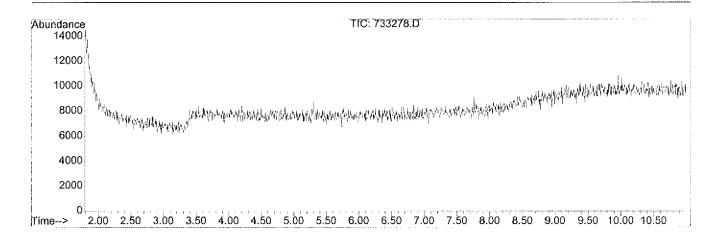
Information from Data File:

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733278.D$

Operator : ASD

Date Acquired : 28 Jul 2010 17:30

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: SPEED Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Information from Data File:

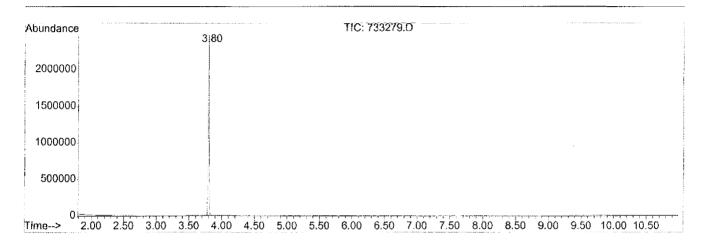
File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733279.D$

Operator : ASD

Date Acquired : 28 Jul 2010 17:44

Sample Name : AMPHETAMINE STD PREP 07-26-10

Submitted by : ASD Vial Number : 79 AcquisitionMeth: SPEED Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.796	2474280	100.00	100.00

733279.D

Thu Jun 23 14:20:55 2011

File Name : $F:\Q3-2010\SYSTEM4\07\ 27\ 10\733279.D$

Operator : ASD

Date Acquired : 28 Jul 2010 17:44

Sample Name : AMPHETAMINE STD PREP 07-26-10

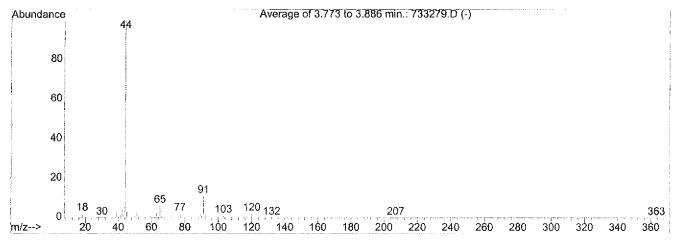
Submitted by : ASD Vial Number : 79 AcquisitionMeth: SPEED Integrator : RTE

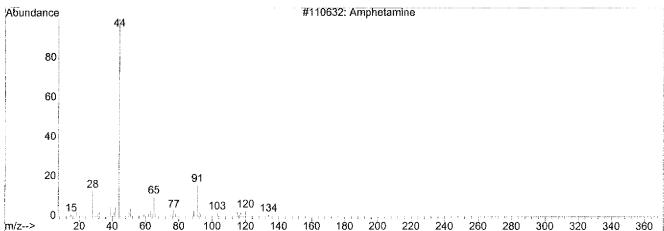
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

	PK#	RT	Library/ID	CAS#	Qual
1	1	3.80	C:\DATABASE\NIST98.L Amphetamine	000300-62-9	83
			Benzeneethanamine, .alphamethyl- Dextroamphetamine	000000-02-5	83 83





733279.D

Thu Jun 23 14:20:55 2011

Page 2

Minimum Quality: 90

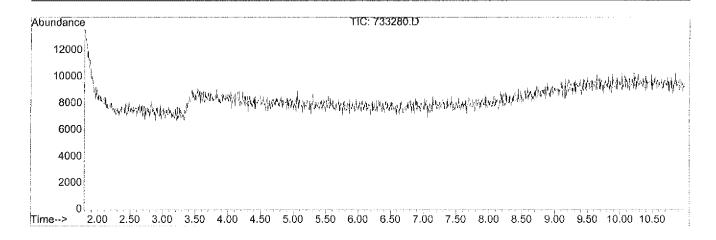
Information from Data File:

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733280.D$

Operator : ASD

Date Acquired : 28 Jul 2010 17:59

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: SPEED Integrator : RTE



Ret. Time

Area

Area

Ratio %

NO INTEGRATED PEAKS

733280.D

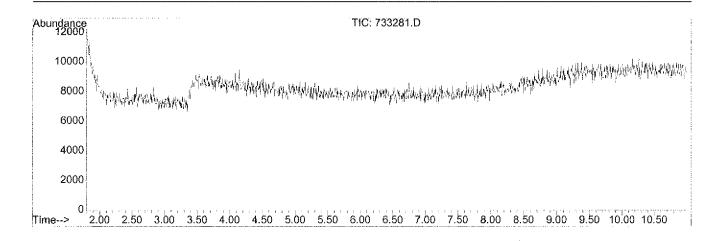
Thu Jun 23 14:20:58 2011

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733281.D$

Operator : ASD

Date Acquired : 28 Jul 2010 18:14

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: SPEED Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Information from Data File:

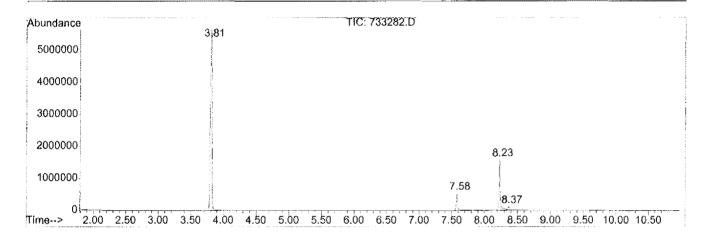
File Name : F:\Q3-2010\SYSTEM4\07_27_10\733282.D

Operator : ASD

Date Acquired : 28 Jul 2010 18:28

Sample Name :

Submitted by : ASD
Vial Number : 82
AcquisitionMeth: SPEED
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.807	9419802	77.22	100.00	
7.576	640528	5.25	6.80	
8.226	2027332	16.62	21.52	
8.367	111133	0.91	1.18	

Thu Jun 23 14:21:04 2011

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733282.D$

Operator : ASD

Date Acquired : 28 Jul 2010 18:28

Sample Name :

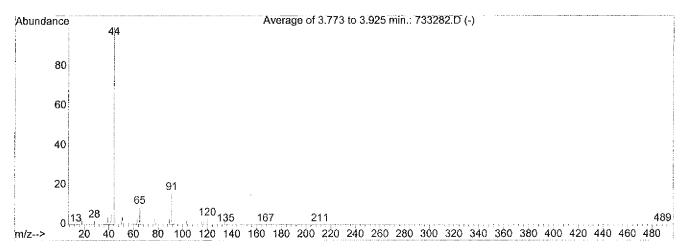
Submitted by : ASD
Vial Number : 82
AcquisitionMeth: SPEED
Integrator : RTE

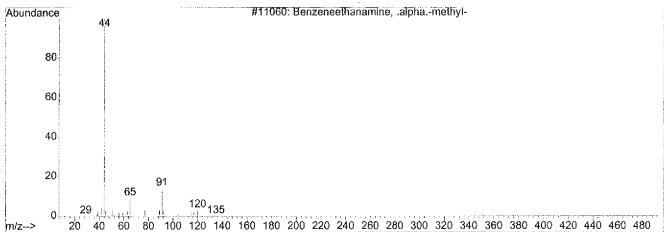
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1.	3.81	C:\DATABASE\NIST98.L Benzeneethanamine, .alphamethyl-	000060-15-1	90
		Amphetamine	000300-62-9	90
		Dextroamphetamine	000051-64-9	83





733282.D

Thu Jun 23 14:21:05 2011

File Name : $F:\Q3-2010\SYSTEM4\07\27\10\733282.D$

Operator : ASD

Date Acquired : 28 Jul 2010 18:28

Sample Name :

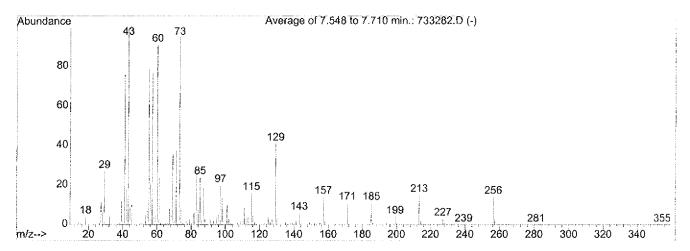
Submitted by : ASD
Vial Number : 82
AcquisitionMeth: SPEED
Integrator : RTE

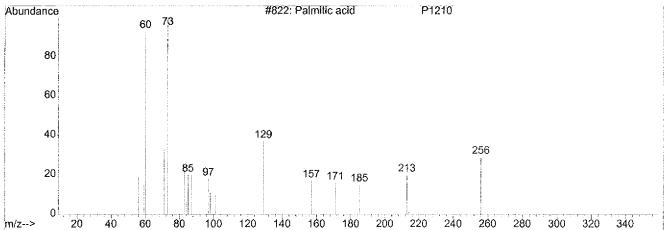
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
 2	7.58	C:\DATABASE\PMW_TOX2.L		
		Palmitic acid	000057-10-3	95
		Myristic acid	000544-63-8	80
		Diethylene glycol dipivalate	000000-00-0	9





733282.D

Thu Jun 23 14:21:05 2011

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733282.D$

Operator : ASD

Date Acquired : 28 Jul 2010 18:28

Sample Name :

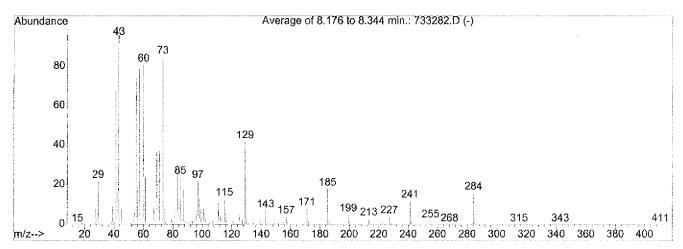
Submitted by : ASD
Vial Number : 82
AcquisitionMeth: SPEED
Integrator : RTE

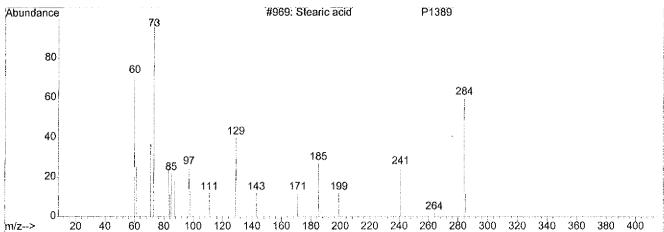
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
3	8.23	C:\DATABASE\PMW_TOX2.L Stearic acid Palmitic acid Myristic acid	000057-11-4 000057-10-3 000544-63-8	97 72 38





733282.D

Thu Jun 23 14:21:05 2011

File Name : $F:\Q3-2010\SYSTEM4\07\27\10\733282.D$

Operator : ASD

Date Acquired : 28 Jul 2010 18:28

Sample Name :

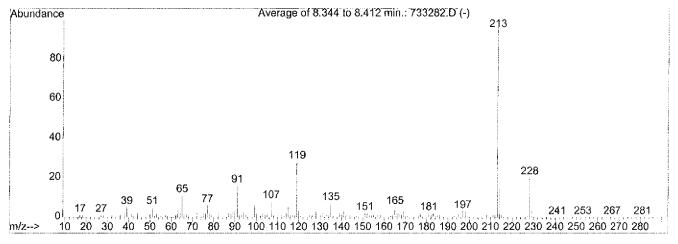
Submitted by : ASD
Vial Number : 82
AcquisitionMeth: SPEED
Integrator : RTE

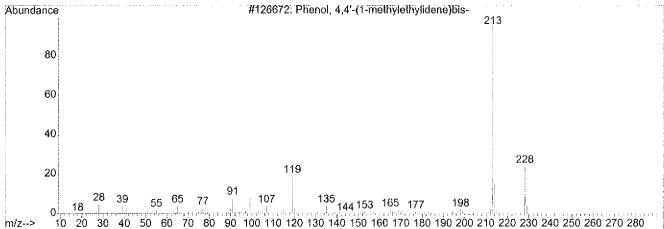
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library	/ID	CAS#	Qual
 4	8.37	C:\DATABA	ASE\NIST98.L		
			4,4'-(1-methylethylidene)bi		93
		Phenol,	4,4'-(1-methylethylidene)bi	000080-05-7	90
		Phenol,	4,4'-(1-methylethylidene)bi	000080-05-7	72





733282.D

Thu Jun 23 14:21:06 2011

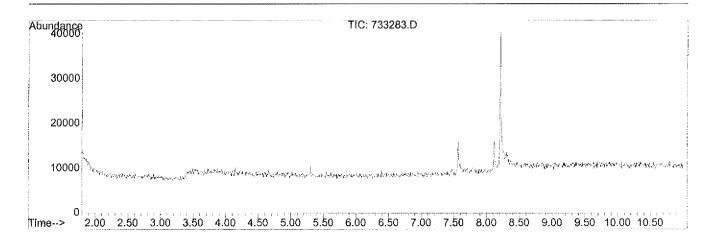
Information from Data File:

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733283.D$

Operator : ASD

Date Acquired : 28 Jul 2010 18:43

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: SPEED Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Thu Jun 23 14:21:10 2011

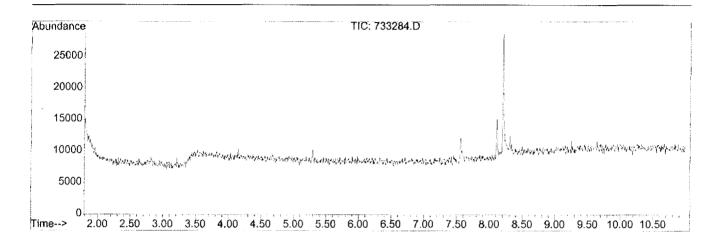
Information from Data File:

File Name : $F:\Q3-2010\SYSTEM4\07\ 27\ 10\733284.D$

Operator : ASD

Date Acquired : 28 Jul 2010 18:57

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: SPEED Integrator : RTE



Ret. Time Area & Ratio %

NO INTEGRATED PEAKS

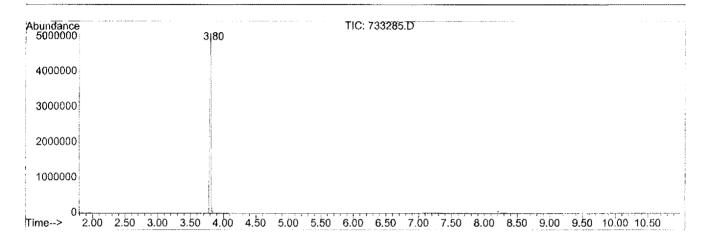
File Name : F:\Q3-2010\SYSTEM4\07_27_10\733285.D

Operator : ASD

Date Acquired : 28 Jul 2010 19:12

Sample Name :

Submitted by : ASD
Vial Number : 85
AcquisitionMeth: SPEED
Integrator : RTE



3.801 7059643 100.00 100.00	Ret. Time	Area	Area %	Ratio %
	3.801	7059643	100.00	100.00

File Name : F:\Q3-2010\SYSTEM4\07 27 10\733285.D

Operator : ASD

Date Acquired : 28 Jul 2010 19:12

Sample Name :

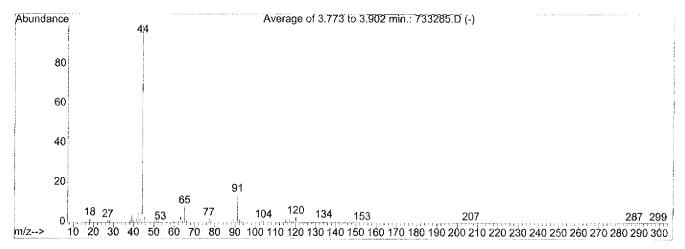
Submitted by : ASD
Vial Number : 85
AcquisitionMeth: SPEED
Integrator : RTE

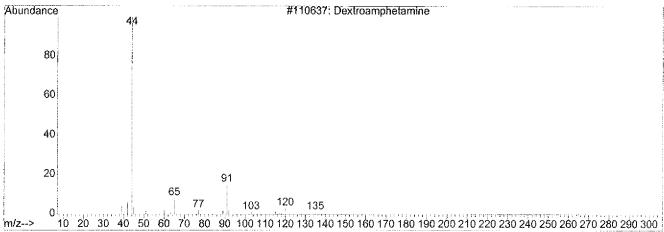
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
1.	3.80	C:\DATABASE\NIST98.L			
		Dextroamphetamine		000051-64-9	90
		Amphetamine		000300-62-9	90
		Benzeneethanamine,	alphamethyl-	000060-15-1	83





733285.D

Thu Jun 23 14:21:16 2011

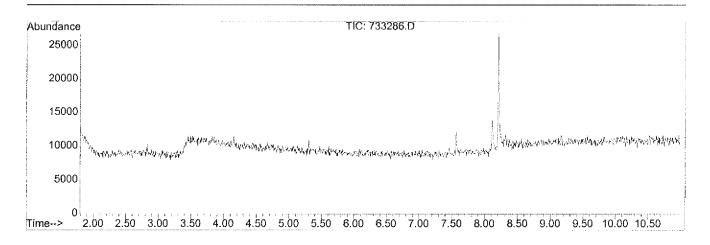
Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733286.D

Operator : ASD

Date Acquired : 28 Jul 2010 19:27

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: SPEED Integrator : RTE



Ret. Time Area % Ratio %

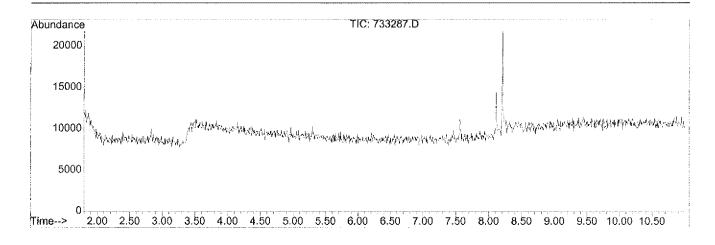
^{***}NO INTEGRATED PEAKS***

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733287.D

Operator : ASD

Date Acquired : 28 Jul 2010 19:42

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: SPEED Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

733287.D

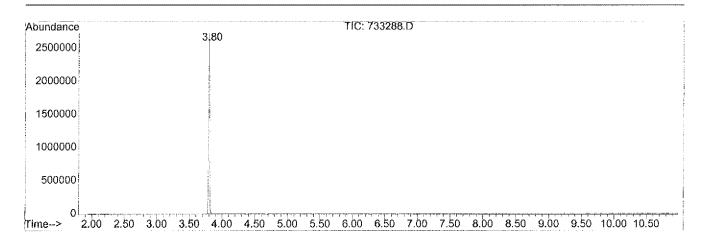
Thu Jun 23 14:21:22 2011

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733288.D$

Operator : ASD

Date Acquired : 28 Jul 2010 19:57 Sample Name : AMPHETAMINE STD

Submitted by : ASD Vial Number : 79 AcquisitionMeth: SPEED Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.797	2820838	100.00	100.00

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733288.D

Operator : ASD

Date Acquired : 28 Jul 2010 19:57 Sample Name : AMPHETAMINE STD

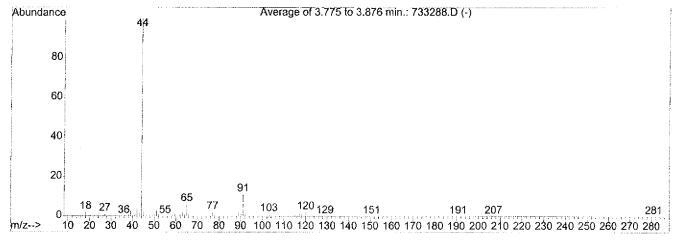
Submitted by : ASD Vial Number : 79 AcquisitionMeth: SPEED Integrator : RTE

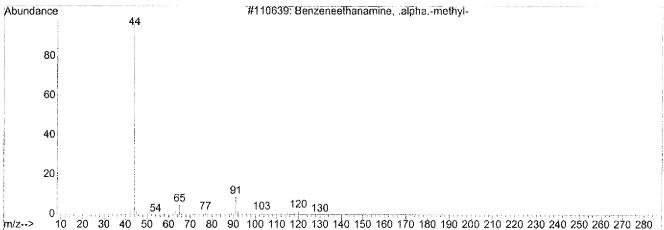
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

•	PK#	RT	Library/ID	CAS#	Qual
	1	3.80	C:\DATABASE\NIST98.L Benzeneethanamine, .alphamethyl-	000060-15-1	83
			Dextroamphetamine	000051-64-9	83
			Dextroamphetamine	000051-64-9	83





733288.D

Thu Jun 23 14:21:25 2011

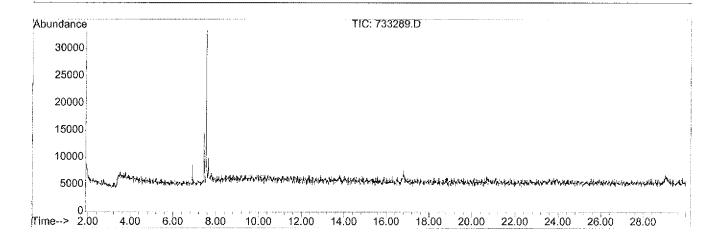
Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733289.D

Operator : ASD

Date Acquired : 28 Jul 2010 20:12

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: SCREEN
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

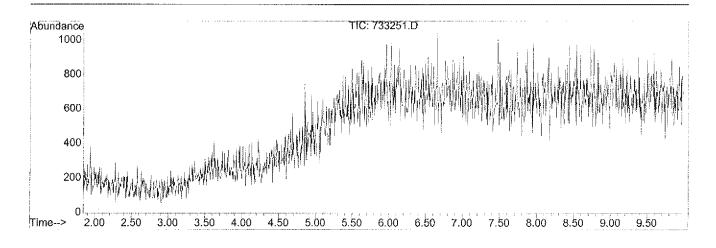
Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733251.D

Operator : ASD

Date Acquired : 28 Jul 2010 11:19

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

733251.D

Thu Jun 23 14:22:05 2011

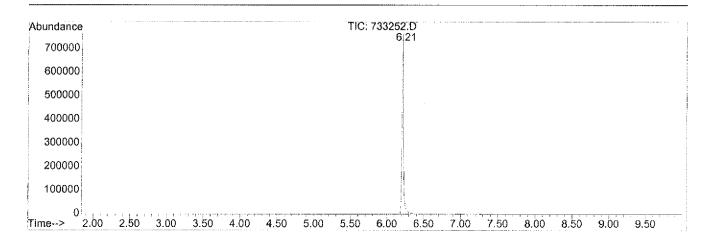
File Name : F:\Q3-2010\SYSTEM4\07_27_10\733252.D

Operator : ASD

Date Acquired : 28 Jul 2010 11:32

Sample Name : OXYCODONE STD

Submitted by : ASD Vial Number : 52 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.213	1094960	100.00	100.00

File Name : $F:\Q3-2010\SYSTEM4\07\ 27\ 10\733252.D$

Operator : ASD

Date Acquired : 28 Jul 2010 11:32

Sample Name : OXYCODONE STD

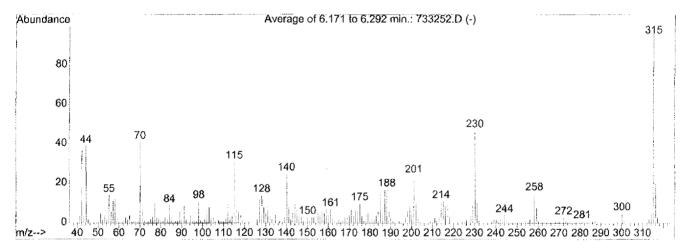
Submitted by : ASD Vial Number : 52 AcquisitionMeth: DRUGS Integrator : RTE

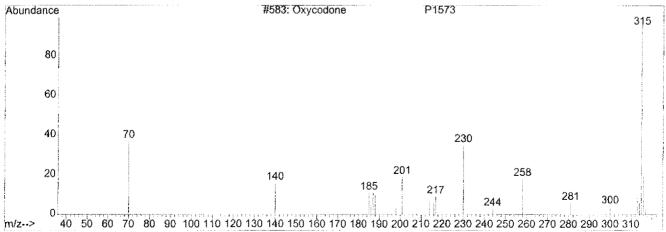
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	6.21	C:\DATABASE\PMW_TOX2.L Oxycodone Endogenous biomolecule AC	000076-42-6 000000-00-0	94 2





733252.D

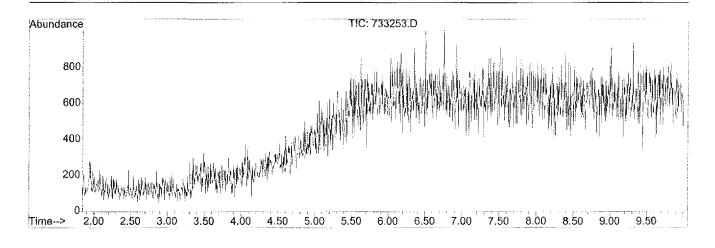
Thu Jun 23 14:22:08 2011

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733253.D

Operator : ASD

Date Acquired : 28 Jul 2010 11:46

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

733253.D

Thu Jun 23 14:22:11 2011

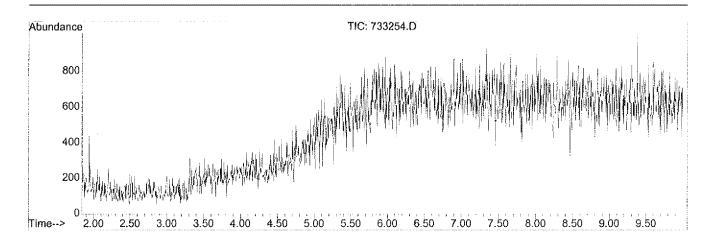
^{***}NO INTEGRATED PEAKS***

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733254.D

Operator : ASD

Date Acquired : 28 Jul 2010 11:59

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

733254.D

Thu Jun 23 14:22:13 2011

Information from Data File:

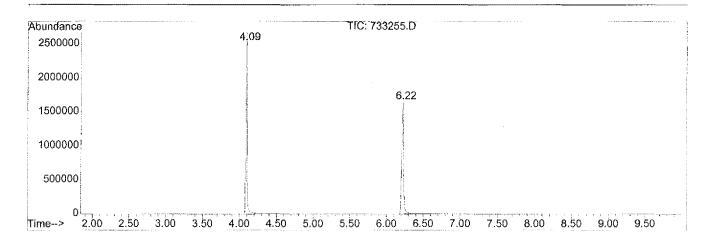
File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733255.D$

Operator : ASD

Date Acquired : 28 Jul 2010 12:13

Sample Name :

Submitted by : ASD Vial Number : 55 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.092	2795171	48.59	94.52
6.223	2957367	51.41	100.00

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733255.D

Operator : ASD

Date Acquired : 28 Jul 2010 12:13

Sample Name :

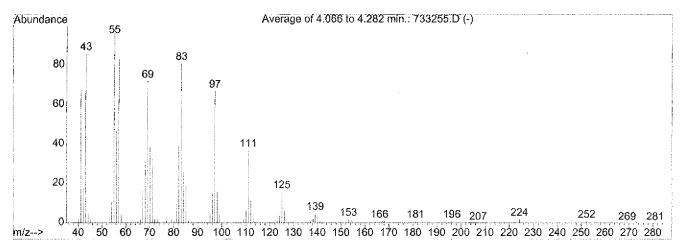
Submitted by : ASD
Vial Number : 55
AcquisitionMeth: DRUGS
Integrator : RTE

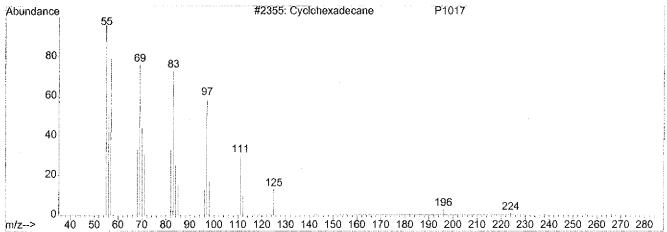
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
 1	4.09	C:\DATABASE\PMW_TOX2.L Cyclohexadecane	000295-65-8	97
		Stearyl alcohol	000112-92-5	94
		Cyclotetradecane	000295-17-0	87





733255.D

Thu Jun 23 14:22:16 2011

File Name : $F:\Q3-2010\SYSTEM4\07\27\10\733255.D$

Operator : ASD

Date Acquired : 28 Jul 2010 12:13

Sample Name :

Submitted by : ASD
Vial Number : 55
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

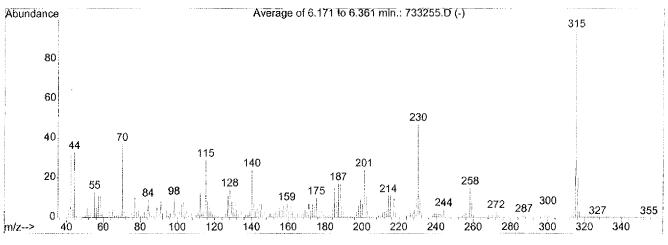
Minimum Quality: 90

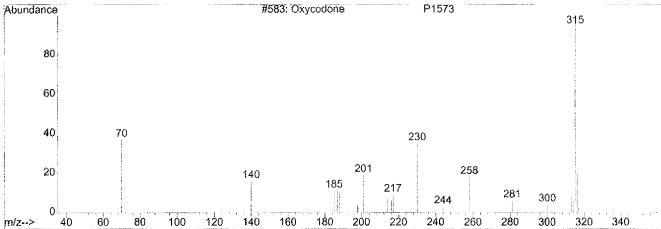
C:\DATABASE\PMW TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
 2	6.22	C:\DATABASE\PMW TOX2.L		
		Oxycodone	000076-42-6	93
		Endogenous biomolecule AC	000000-00-0	4





733255.D

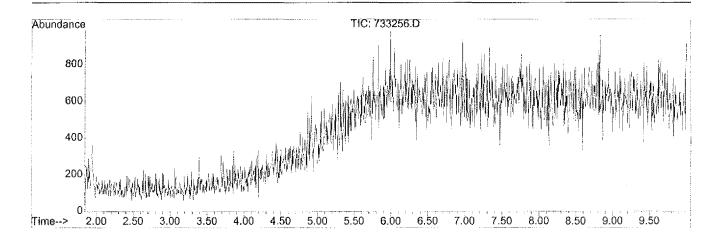
Thu Jun 23 14:22:16 2011

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733256.D$

Operator : ASD

Date Acquired : 28 Jul 2010 12:26

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

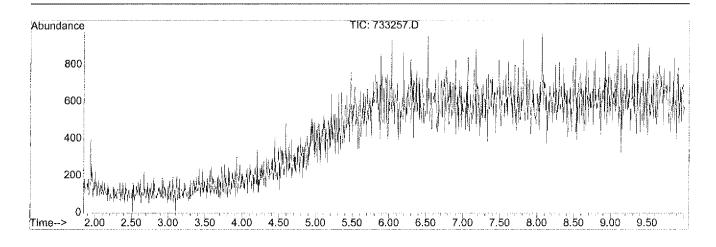
^{***}NO INTEGRATED PEAKS***

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733257.D$

Operator : ASD

Date Acquired : 28 Jul 2010 12:39

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

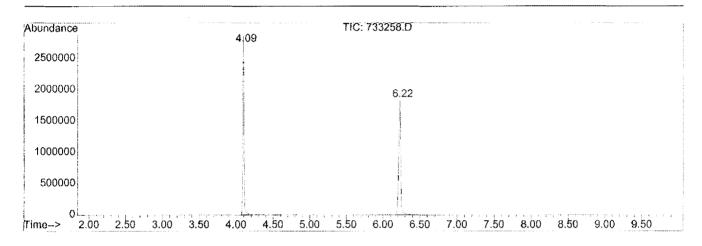
File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733258.D$

Operator : ASD

Date Acquired : 28 Jul 2010 12:53

Sample Name :

Submitted by : ASD
Vial Number : 58
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.091	3177855		91.93
6.222	3456831		100.00

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733258.D$

Operator : ASD

Date Acquired : 28 Jul 2010 12:53

Sample Name :

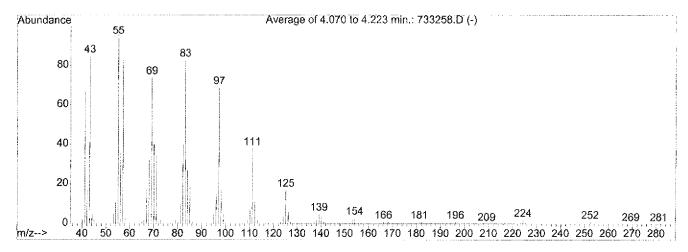
Submitted by : ASD
Vial Number : 58
AcquisitionMeth: DRUGS
Integrator : RTE

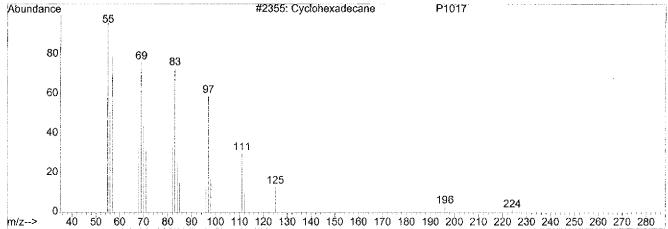
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	4.09	C:\DATABASE\PMW_TOX2.L Cyclohexadecane	000295-65-8	97
		Stearyl alcohol Cyclotetradecane	000112-92-5 000295-17-0	94 70





733258.D

Thu Jun 23 14:22:24 2011

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733258.D$

Operator : ASD

Date Acquired : 28 Jul 2010 12:53

Sample Name :

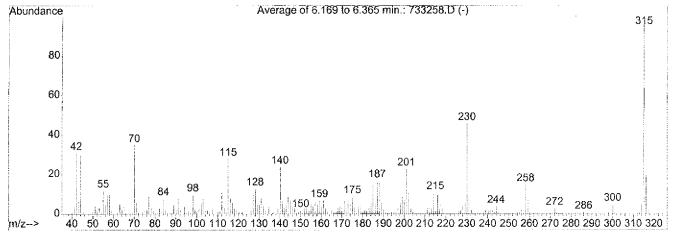
Submitted by : ASD
Vial Number : 58
AcquisitionMeth: DRUGS
Integrator : RTE

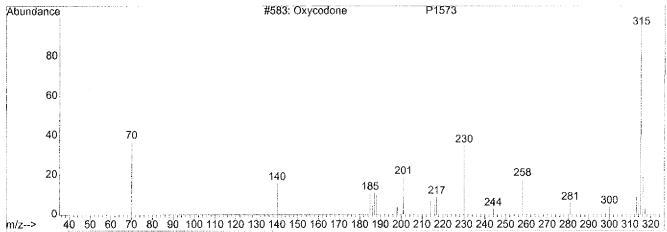
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
2	6.22	C:\DATABASE\PMW_TOX2.L Oxycodone Endogenous biomolecule AC	000076-42-6 000000-00-0	95 2





733258.D

Thu Jun 23 14:22:24 2011

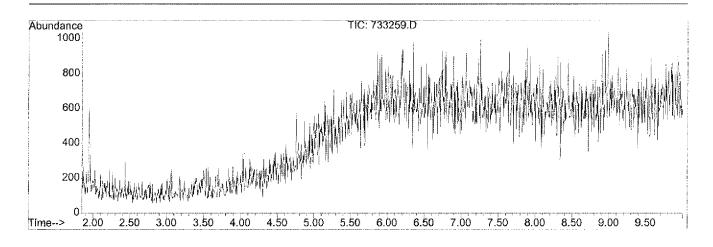
Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733259.D

Operator : ASD

Date Acquired : 28 Jul 2010 13:06

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

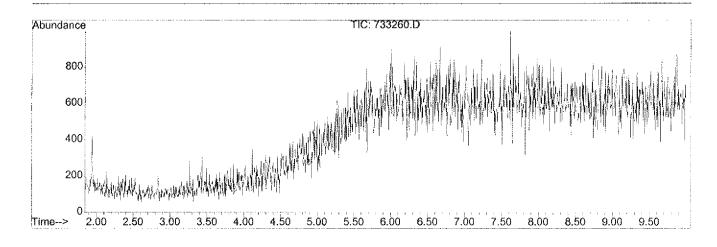
Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733260.D

Operator : ASD

Date Acquired : 28 Jul 2010 13:20

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Information from Data File:

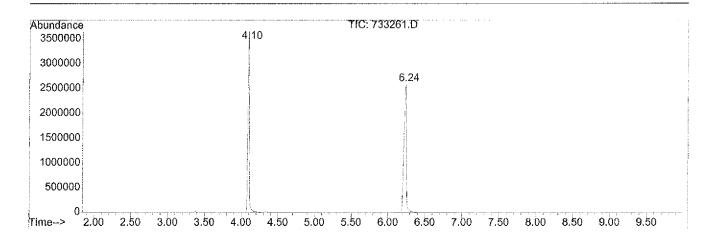
File Name : F:\Q3-2010\SYSTEM4\07_27_10\733261.D

Operator : ASD

Date Acquired : 28 Jul 2010 13:34

Sample Name :

Submitted by : ASD
Vial Number : 61
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.096	5001789	45.84	
6.238	5909854	54.16	

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733261.D

Operator : ASD

Date Acquired : 28 Jul 2010 13:34

Sample Name :

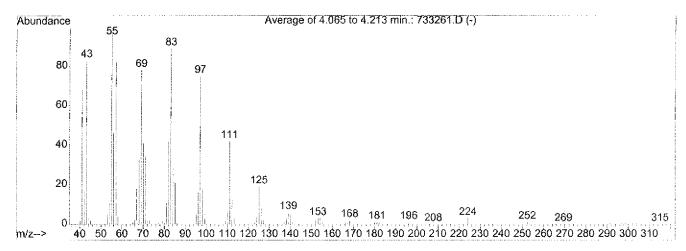
Submitted by : ASD
Vial Number : 61
AcquisitionMeth: DRUGS
Integrator : RTE

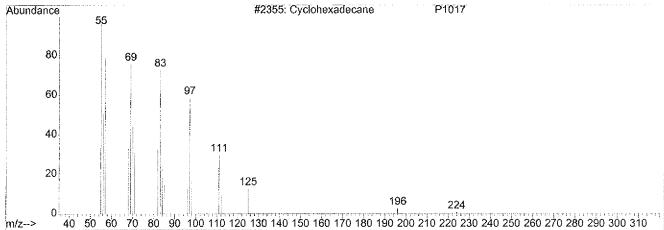
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	4.10	C:\DATABASE\PMW_TOX2.L Cyclohexadecane Stearyl alcohol Cyclotetradecane	000295-65-8 000112-92-5 000295-17-0	95 91 64





733261.D

Thu Jun 23 14:22:32 2011

File Name : $F:\Q3-2010\SYSTEM4\07 27 10\733261.D$

Operator : ASD

Date Acquired : 28 Jul 2010 13:34

Sample Name :

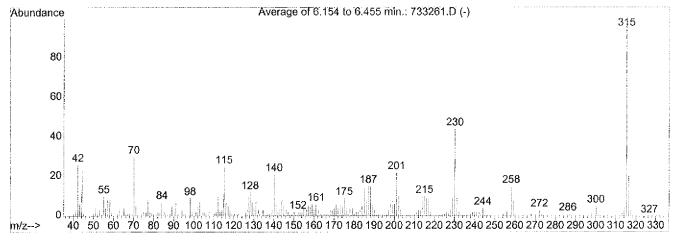
Submitted by : ASD
Vial Number : 61
AcquisitionMeth: DRUGS
Integrator : RTE

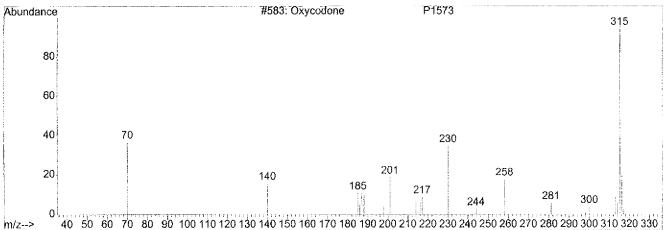
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
2	6.24	C:\DATABASE\PMW_TOX2.L Oxycodone	000076-42-6	94
		Endogenous biomolecule AG		2





733261.D

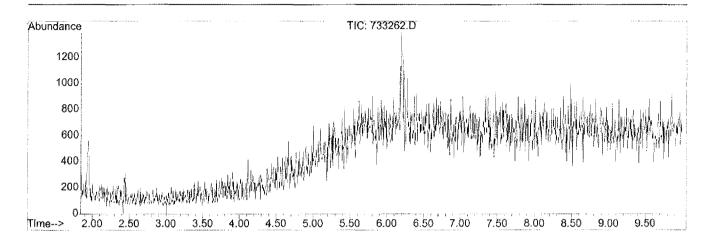
Thu Jun 23 14:22:33 2011

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733262.D$

Operator : ASD

Date Acquired : 28 Jul 2010 13:47

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

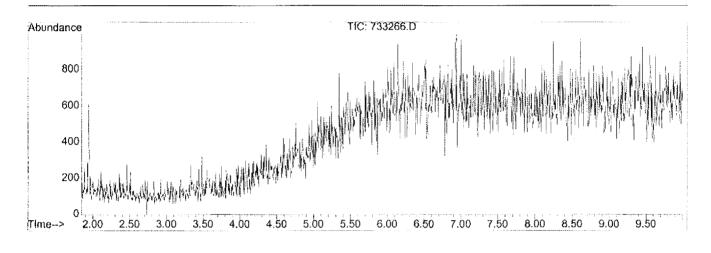
^{***}NO INTEGRATED PEAKS***

File Name : $F:\Q3-2010\SYSTEM4\07 27 10\733266.D$

Operator : ASD

Date Acquired : 28 Jul 2010 14:41

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Information from Data File:

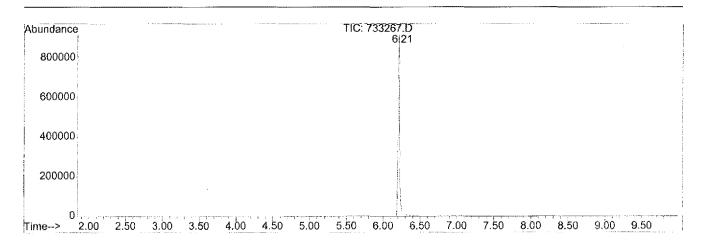
File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733267.D$

Operator : ASD

Date Acquired : 28 Jul 2010 14:55

Sample Name : OXYCODONE STD

Submitted by : ASD Vial Number : 52 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.212	1414904		100.00

Page 1

733267.D

File Name : $F:\Q3-2010\SYSTEM4\07 27 10\733267.D$

Operator : ASD

Date Acquired : 28 Jul 2010 14:55

Sample Name : OXYCODONE STD

Submitted by : ASD Vial Number : 52 AcquisitionMeth: DRUGS Integrator : RTE

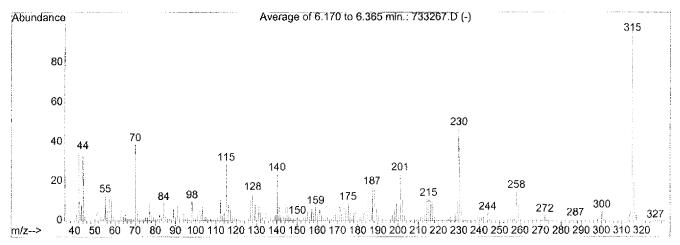
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

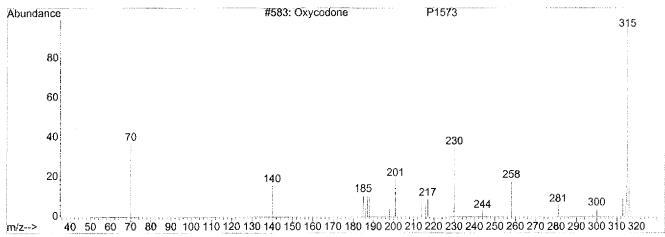
C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

1 6.21 C:\DATABASE\PMW_TOX2.L
Oxycodone 000076-42-6 94





733267.D

Thu Jun 23 14:22:47 2011

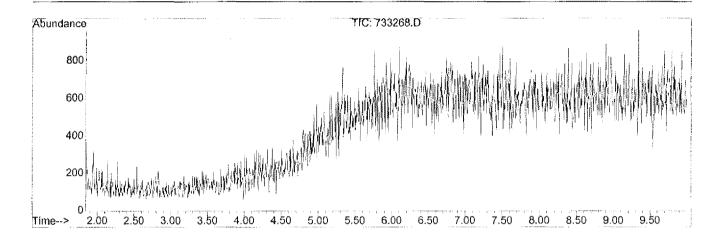
Information from Data File:

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733268.D$

Operator : ASD

Date Acquired : 28 Jul 2010 15:08

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

^{***}NO INTEGRATED PEAKS***

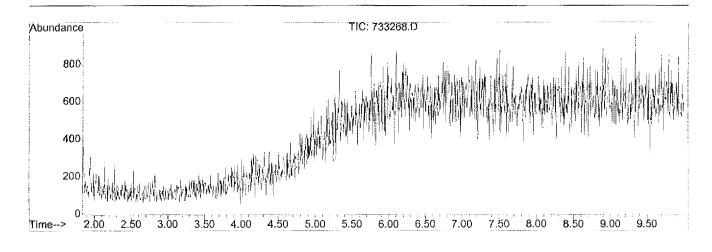
Information from Data File:

File Name : $F:\Q3-2010\SYSTEM4\07\27\10\733268.D$

Operator : ASD

Date Acquired : 28 Jul 2010 15:08

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Thu Jun 23 14:23:00 2011

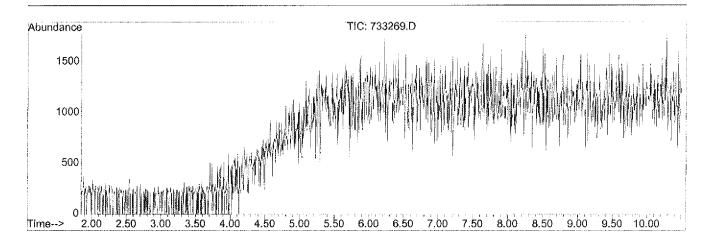
Information from Data File:

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733269.D$

Operator : ASD

Date Acquired : 28 Jul 2010 15:22

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: CLONAZ Integrator : RTE



Ret. Time Area Area % Ratio %

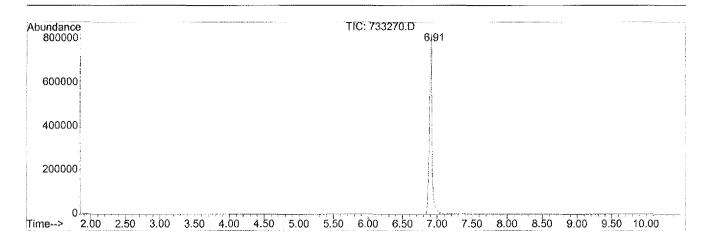
NO INTEGRATED PEAKS

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733270.D$

Operator : ASD

Date Acquired : 28 Jul 2010 15:36 Sample Name : CLONAZEPAM STD

Submitted by : ASD Vial Number : 70 AcquisitionMeth: CLONAZ Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.907	2128564	100.00	100.00

File Name : $F:\Q3-2010\SYSTEM4\07\ 27\ 10\733270.D$

Operator : ASD

Date Acquired : 28 Jul 2010 15:36 Sample Name : CLONAZEPAM STD

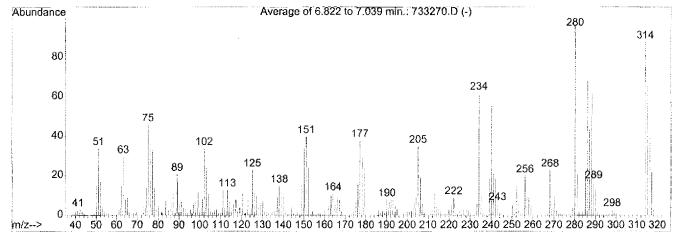
Submitted by : ASD
Vial Number : 70
AcquisitionMeth: CLONAZ
Integrator : RTE

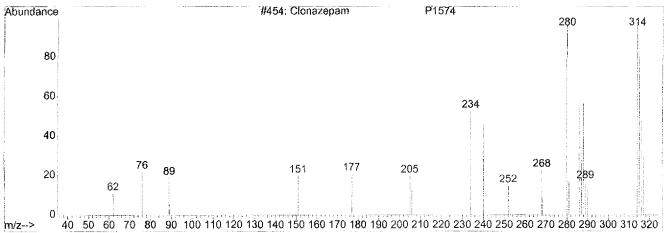
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	6.91	C:\DATABASE\PMW_TOX2.L Clonazepam Clorazepate-M/artifact AC Estradiol 2AC	001622-61-3 000000-00-0 003434-88-6	99 9





733270.D

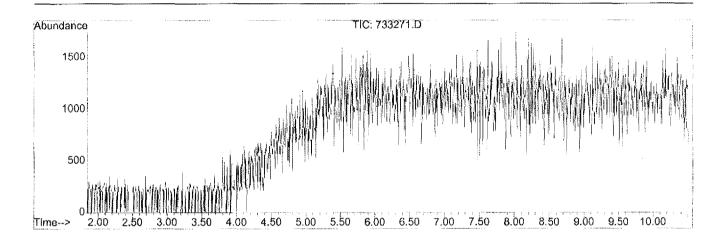
Thu Jun 23 14:23:12 2011

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733271.D

Operator : ASD

Date Acquired : 28 Jul 2010 15:50

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: CLONAZ
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

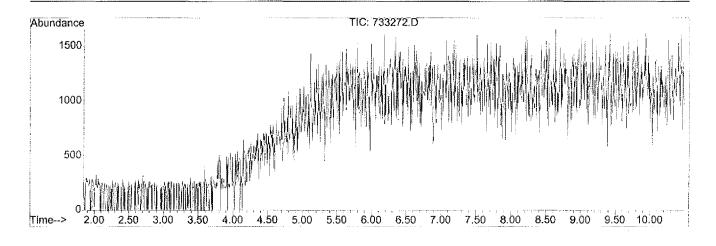
Thu Jun 23 14:23:15 2011

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733272.D$

Operator : ASD

Date Acquired : 28 Jul 2010 16:04

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: CLONAZ
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

733272.D

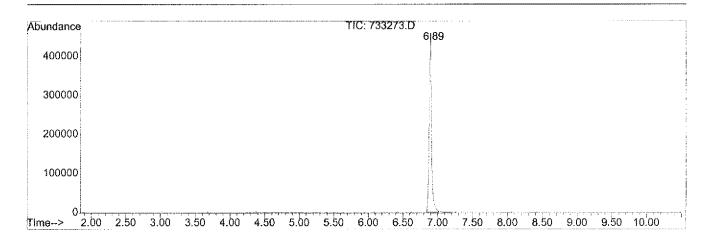
File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733273.D$

Operator : ASD

Date Acquired : 28 Jul 2010 16:19

Sample Name :

Submitted by : ASD
Vial Number : 73
AcquisitionMeth: CLONAZ
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.894	1060033	100.00	100.00

File Name : F:\Q3-2010\SYSTEM4\07 27_10\733273.D

Operator : ASD

Date Acquired : 28 Jul 2010 16:19

Sample Name :

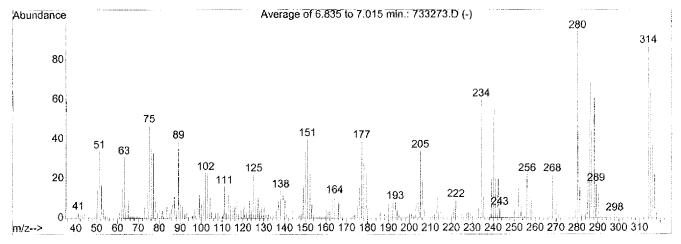
Submitted by : ASD
Vial Number : 73
AcquisitionMeth: CLONAZ
Integrator : RTE

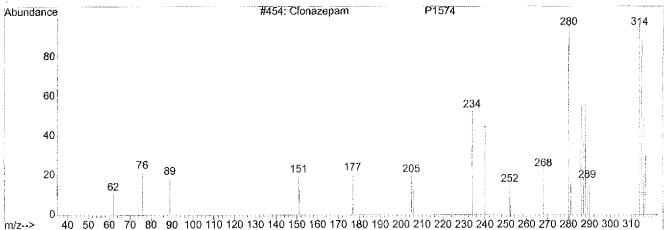
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	6.89	C:\DATABASE\PMW_TOX2.L Clonazepam Clorazepate-M/artifact AC Estradiol 2AC	001622-61-3 000000-00-0 003434-88-6	99 10 1





733273.D

Thu Jun 23 14:23:22 2011

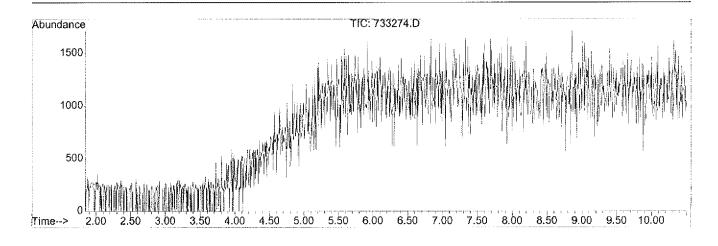
Information from Data File:

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733274.D$

Operator : ASD

Date Acquired : 28 Jul 2010 16:33

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: CLONAZ Integrator : RTE



Ret. Time Area Area % Ratio %

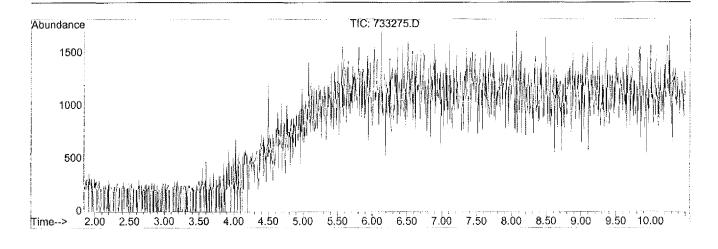
NO INTEGRATED PEAKS

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733275.D$

Operator : ASD

Date Acquired : 28 Jul 2010 16:47

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: CLONAZ Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

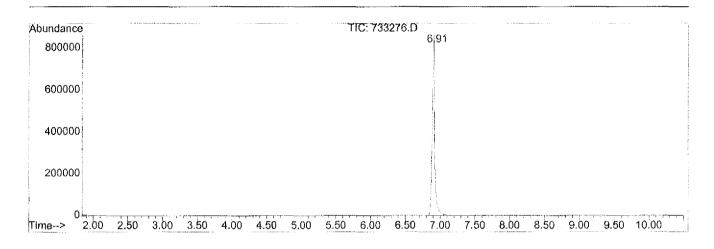
Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733276.D

Operator : ASD

Date Acquired : 28 Jul 2010 17:01

Sample Name : CLONAZEPAM STD Submitted by : ASD Vial Number : 70 AcquisitionMeth: CLONAZ Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.909	2134136	100.00	100.00

File Name : $F:\Q3-2010\SYSTEM4\07\ 27\ 10\733276.D$

Operator : ASD

Date Acquired : 28 Jul 2010 17:01 Sample Name : CLONAZEPAM STD

Submitted by : ASD
Vial Number : 70
AcquisitionMeth: CLONAZ
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

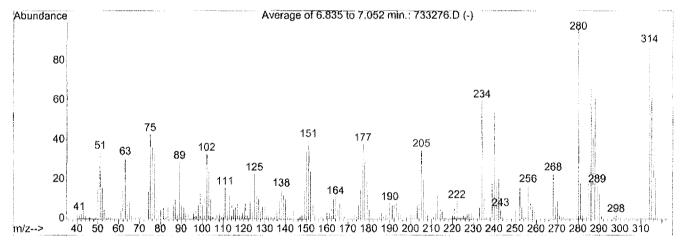
Minimum Quality: 90

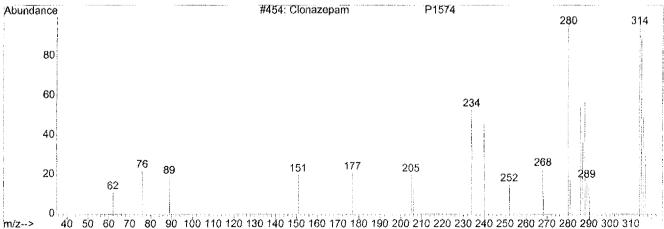
C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	6.91	C:\DATABASE\PMW_TOX2.L Clonazepam Clorazepate-M/artifact AC Estradiol 2AC	001622-61-3 000000-00-0 003434-88-6	99 9 1





733276.D

Thu Jun 23 14:23:30 2011

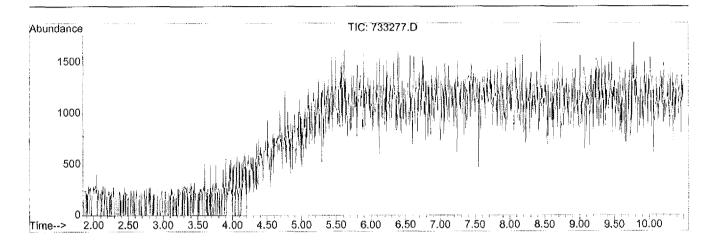
Page 2

File Name : $F:\Q3-2010\SYSTEM4\07 27 10\733277.D$

Operator : ASD

Date Acquired : 28 Jul 2010 17:15

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: CLONAZ
Integrator : RTE



Ret. Time Area Area % Ratio %

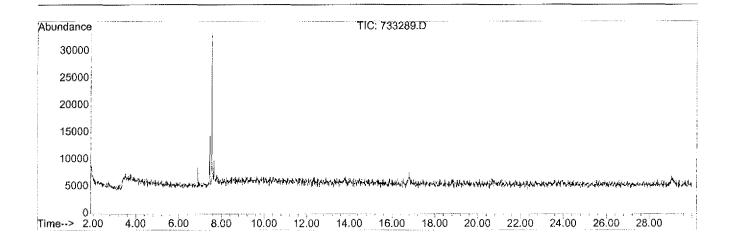
^{***}NO INTEGRATED PEAKS***

File Name : $F:\Q3-2010\SYSTEM4\07_27_10\733289.D$

Operator : ASD

Date Acquired : 28 Jul 2010 20:12

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: SCREEN
Integrator : RTE



Ret. Time Area Area % Ratio %

^{***}NO INTEGRATED PEAKS***

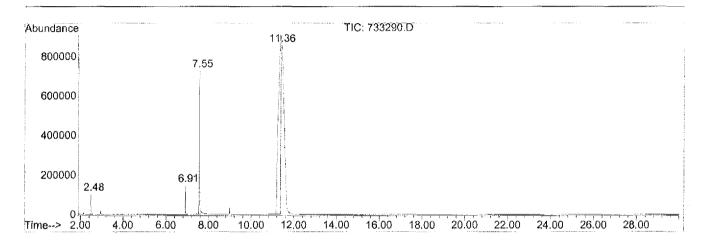
File Name : $F:\Q3-2010\SYSTEM4\07\27\10\733290.D$

Operator : ASD

Date Acquired : 28 Jul 2010 20:46

Sample Name :

Submitted by : ASD
Vial Number : 90
AcquisitionMeth: SCREEN
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.480	196655	2.34	2.71	
6.907	159901	1.90	2.21	
7.553	806018	9,58	11.12	
11.358	7248186	86.18	100.00	

File Name : $F:\Q3-2010\SYSTEM4\07\27\10\733290.D$

Operator : ASD

Date Acquired : 28 Jul 2010 20:46

Sample Name :

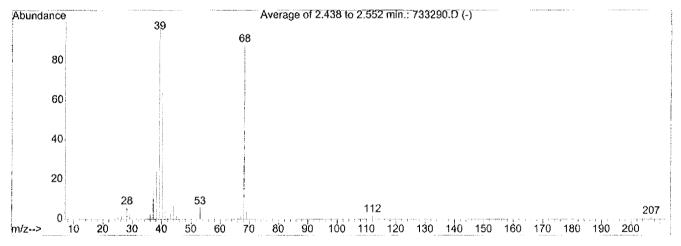
Submitted by : ASD
Vial Number : 90
AcquisitionMeth: SCREEN
Integrator : RTE

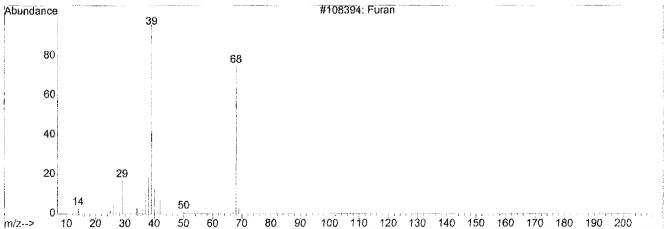
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	2.48	C:\DATABASE\NIST98.L		
		Furan	000110-00-9	90
		2,5-Furandione, 3-methyl-	000616-02-4	87
		2H-Thiopyran-3(6H)-one	029431-30-9	83





733290.D

Thu Jun 23 14:24:00 2011

File Name : F:\Q3-2010\SYSTEM4\07 27_10\733290.D

Operator : ASD

Date Acquired : 28 Jul 2010 20:46

Sample Name : Submitted by : ASD

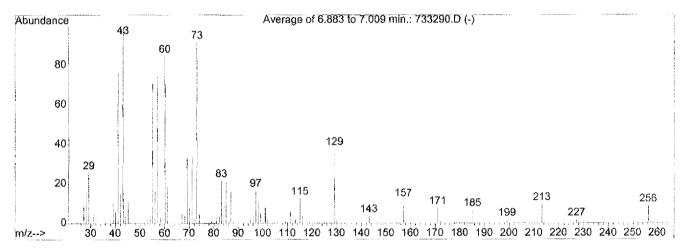
Vial Number : 90
AcquisitionMeth: SCREEN
Integrator : RTE

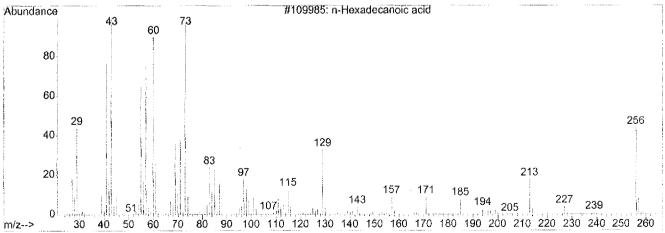
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
2	6.91	C:\DATABASE\NIST98.L n-Hexadecanoic acid n-Hexadecanoic acid Tridecanoic acid	000057-10-3 000057-10-3 000638-53-9	95 94 83





733290.D

Thu Jun 23 14:24:02 2011

File Name : F:\Q3-2010\SYSTEM4\07 27 10\733290.D

Operator : ASD

Date Acquired : 28 Jul 2010 20:46

Sample Name

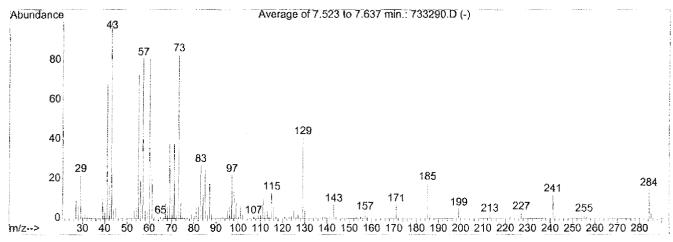
Submitted by ASD Vial Number 90 AcquisitionMeth: SCREEN : RTE Integrator

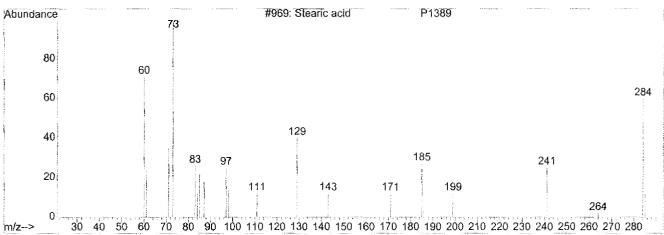
Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90 C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
3	7.55	C:\DATABASE\PMW_TOX2.L Stearic acid Palmitic acid Myristic acid	000057-11-4 000057-10-3 000544-63-8	94 83 74





733290.D

Thu Jun 23 14:24:02 2011

File Name : F:\Q3-2010\SYSTEM4\07 27 10\733290.D

Operator : ASD

Date Acquired : <u>28 Jul 2010</u> 20:46

Sample Name :

Submitted by : ASD
Vial Number : 90
AcquisitionMeth: SCREEN
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

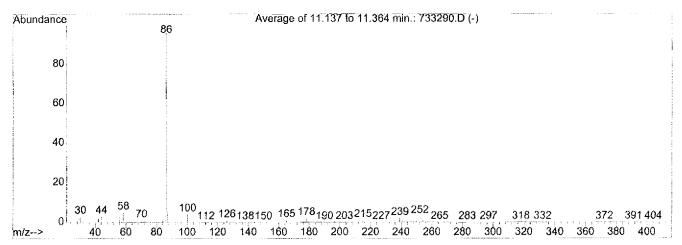
Minimum Quality: 90

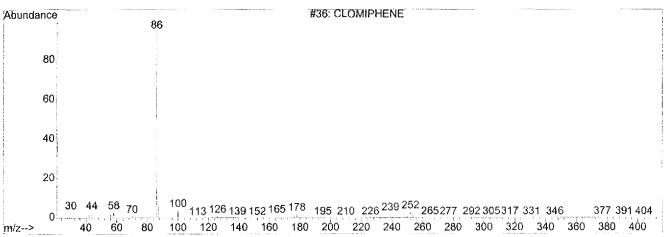
C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

4 11.36 C:\DATABASE\SLI.L CLOMIPHENE

000911-45-5 98





733290.D

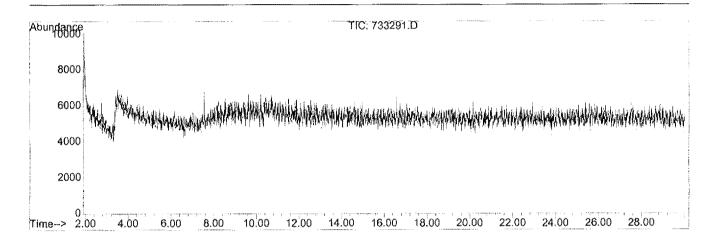
Thu Jun 23 14:24:03 2011

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733291.D

Operator : ASD

Date Acquired : 28 Jul 2010 21:20

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: SCREEN
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

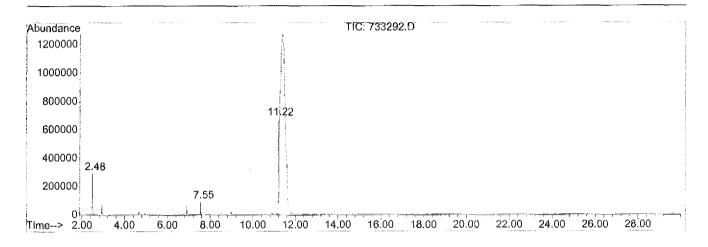
File Name : F:\Q3-2010\SYSTEM4\07_27_10\733292.D

Operator : ASD

Date Acquired : 28 Jul 2010 21:54

Sample Name :

Submitted by : ASD
Vial Number : 92
AcquisitionMeth: SCREEN
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.481 7.548 11.221	105547	25.31 5.24 69.45	7.55

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733292.D

Operator : ASD

Date Acquired : 28 Jul 2010 21:54

Sample Name :

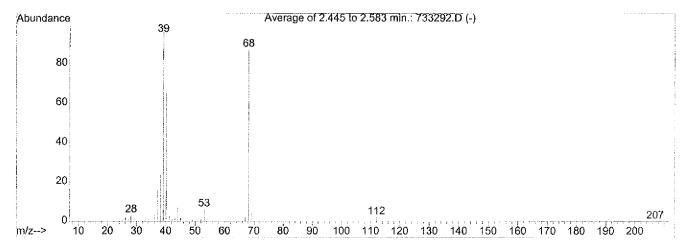
Submitted by : ASD
Vial Number : 92
AcquisitionMeth: SCREEN
Integrator : RTE

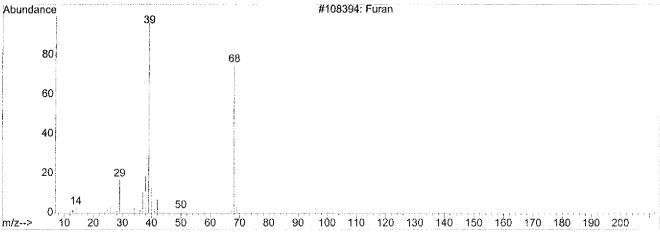
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	2.48	C:\DATABASE\NIST98.L Furan 2H-Pyran-2-one 2H-Pyran-2-one	000110-00-9 000504-31-4 000504-31-4	90 83 83





733292.D

Thu Jun 23 14:24:09 2011

File Name : $F:\Q3-2010\SYSTEM4\07\27\10\733292.D$

Operator : ASD

Date Acquired : 28 Jul 2010 21:54

Sample Name :

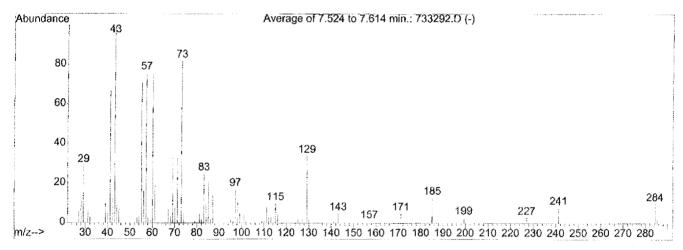
Submitted by : ASD
Vial Number : 92
AcquisitionMeth: SCREEN
Integrator : RTE

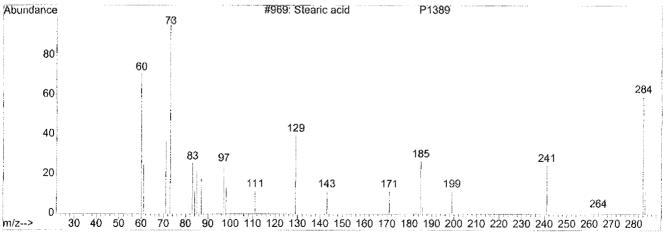
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
2	7.55	C:\DATABASE\PMW_TOX2.L Stearic acid Myristic acid Linoleic acid	000057-11-4 000544-63-8 000060-33-3	94 87 6





733292.D

Thu Jun 23 14:24:10 2011

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733292.D

Operator : ASD

Date Acquired : 28 Jul 2010 21:54

Sample Name : |

Submitted by : ASD
Vial Number : 92
AcquisitionMeth: SCREEN
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

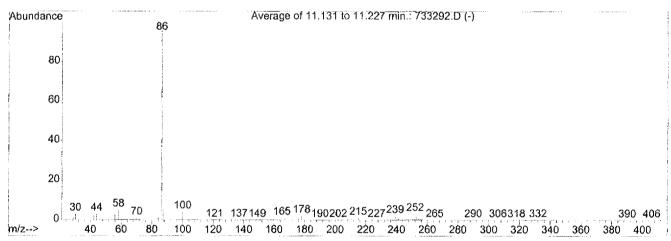
C:\DATABASE\NIST98.L

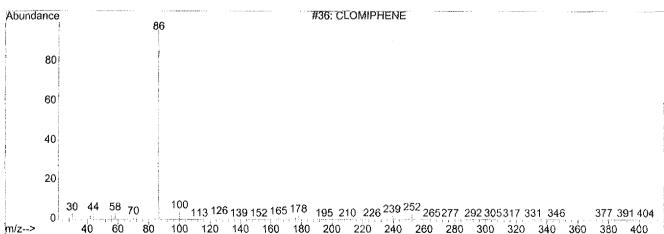
PK# RT Library/ID CAS# Qual

3 11.22 C:\DATABASE\SLI.L CLOMIPHENE

000911-45-5

98





733292.D

Thu Jun 23 14:24:10 2011

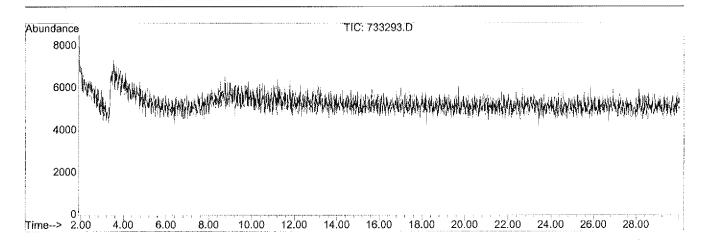
Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_27_10\733293.D

Operator : ASD

Date Acquired : 28 Jul 2010 22:28

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: SCREEN
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

733293.D

Thu Jun 23 14:24:13 2011